Lancaster Farming

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# RCMA Begins Milk Diversion

BY KARL BERGER
Special Correspondent

In a move that may well determine its long-range future, the Regional Cooperative Marketing Agency has begun diverting milk from Farmland Dairies, agency officials announced this week.

The action could prove decisive in the intensifying struggle between Farmland, a fluid processor based in Wallington, N.J., and RCMA, which bargains for over-order premiums for dairymen in federal orders 1 and 2.

RCMA — which claims to have about 22,000 members among cooperative and independent shippers in New England, New York, Pennsylvania and New Jersey — began charging higher prices for fluid milk than the Class I minimums set by the federal orders in September. On Dec. 18, the agency filed a lawsuit against Farmland and three other dealers it said were failing to comply with its efforts. RCMA has since reached agreements with three of the dairies, leaving Farmland as the only handler not cooperating with the agency's efforts, according to executive director Ed Anna.

Anna, in a phone conversation Wednesday, said Farmland has not paid RCMA $400,000 in over-order charges accumulated between September and November He estimated the dealer will owe another $250,000 for December and January milk for which charges have not yet been made. In addition, Farmland continues to decline to provide payment records to RCMA, forcing the agency to use milk check stubs to determine premium payments for members who ship to Farmland, Anna said.

Agency representatives also claim Farmland has stepped up efforts to recruit producers without RCMA contracts, an action they view as destabilizing.

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Serving Lancaster County Extension Service in 1988 are, from left, first row: Jay R. Irwin, County Extension Director; Doris Thomas, Extension Home Economist; Glenn A. Shirk, Extension Agent - Dairy; Zoann Parker, Extension Agent - 4-H. Second Row, from left: Mitchell D. Woodward, Nutrient Management, Project Associate, Chesapeake Bay Project; Robert J. Anderson, Extension Agent - Agronomy; Leon J. Ressler, Nutrient Management, Project Associate, RCWP Project; Chester D. Hughes, Extension Agent - Livestock; and Jeffrey Stoltzfus, Nutrient Management, Project Assistant, RCWP Project.

# Lancaster Extension 75 Years Young

BY SALLY BAIR
Lancaster Co. Correspondent

LANCASTER — The Lancaster County Cooperative Extension Service is celebrating its 75th anniversary in 1988, giving special recognition to the milestone at its annual meeting on February 11, 1988, at the Farm and Home Center.

Monday is the deadline for tickets for the dinner meetings, which cost $10 per person. The meeting will begin at 6:30 p.m.

Featured as part of the program will be a slide presentation of Extension's 75 years of service to Lancaster County, including early pictures of Lancaster's first county agent, Floyd "Dutch" Bucher.

Pennsylvania's first county agent was appointed in Bedford County in 1910, followed by an additional five in 1912. It was in the next group, in 1913, that Bucher was assigned to Lancaster County.

The very first agents were employees of the Office of Farm

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# PA Jersey Club Meeting Set For March

STATE COLLEGE — Pennsylvania Jersey Cattle Club President David Norman has put out the Call to Order to the membership for the 1988 Annual Meeting of the Pennsylvania Jersey Cattle Club. This year's meeting will be held Friday and Saturday, March 11th and 12th at the Toftrees Resort, State College. It will be hosted and planned by the members of District II. Reservations must be received no later than February 22.

The Toftrees Resort is conveniently located just off of the 322 By-pass north of the Penn State Campus. Boasting luxury accommodations, the Toftrees also has a complete 18 hole golf course, tennis courts, the LePapillon Restaurant and Lounge, and Fanny's Restaurant and Tavern. Room reservations should be made directly with Toftrees either by phone or use of the room reservation form.

The meeting plans include activities of interest for young and old alike. Starting on Friday, March 11th, consignors should deliver their calf sale consignments to the Ag Arena between 1:00 p.m. and 4:00 p.m. There will be a Board of Directors Meeting that afternoon at Toftrees. Those

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# Soviet Visitors On Farm

**Eleven visitors from Moldavia in the Soviet Union visited Lancaster County this week as part of an exchange with the Friendship Force. While in Lancaster, they visited the dairy farm of Marvin Witmer, Lititz, where they learned about family farms in Lancaster County. Senator Gibson Armstrong, right, organized the visit. The Moldavian visitors lived in homes during their stay.**

**The Friendship Force is an organization designed to promote peace through friendship and understanding.**

## Bradford Veal Producer Appointed To National Board

HARRISBURG — A Bradford County veal producer was appointed director on the National Livestock and Meat Board at its winter meeting in Chicago, Illinois, January 31 — February 2nd.

Robert Earle of Troy, Bradford County, who serves as director on the Pennsylvania Beef Council, was seated on the Board of Directors of the Meat Board, representing Pennsylvania's beef and veal industries. He was recently elected Vice President of the Pennsylvania Veal Producers Association and had been recommended for appointment to the National Board by the Pennsylvania Beef Council.

Pennsylvania now has two directors on the National Board.

Paul Heffner, beef producer from Gettysburg and Chairman of the Pennsylvania Beef Council, was appointed to the Meat Board last August at its annual meeting in

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**New officers of the Ephrata Young Farmers are (L to R): Francis Uhland, president; Paul E. Zimmerman, vice president; Leonard Martin, public relations; Daryl Martin, treasurer and Scott Smith, secretary. Ephrata received the state award for the largest chapter membership.**

## Ephrata Young Farmers Introduce Officers

EPHRATA — The Ephrata Young Farmers' Association annual banquet is scheduled to be held tonight at the Mount Airy Fire Hall. Two features of the event are the introduction of the new officers and the presentation of numerous awards.

The new officers are president Francis Uhland, Lititz; vice president Paul E. Zimmerman, Lititz; secretary Scott Smith, Denver; treasurer Daryl Martin, Lititz and public relations director Leonard Martin, Ephrata.

The awards recipients are: Community Service Award, Frank Mohler; Active Member Award, Samuel Martin; Outstanding Young Farmer Award (under 30), Steve Graybill; Outstanding Young Farmer Award (over 30), Marvin Sauder; Outstanding Beef Production Award, F. Roy Weaver; Appreciation Awards, Leon Carvell, Lem Weist and Tony Eberly; Water & Soil Conservation Award, Walter Augsburger.

Outstanding dairy awards: Top Herd Average-Milk & Protein, Kerry & Deb Boyd; Top Herd Average-Butterfat, Gerald Martin; High Herd Improvement-Milk & Fat (1 yr.), Kerry & Deb Boyd; 2nd High Herd Improvement-Milk (1 yr.), Tom Zartman; 2nd High Herd Improvement-Fat (1 yr.), Ray P. Bollinger.

1987 PYFA honors: Largest PA Chapter Membership, Ephrata; Outstanding Young Farmer (under 30), Kerry & Deb Boyd; Outstanding Young Farmer Advisor Award, Charles Ackley.

Mike Pfautz, the current president and Ken and Rita Martin, contemporary gospel singers are also on the program.

# Livestock market and auction news

## Lancaster Market

**Monday, Feb. 1**
**Report Supplied by USDA**

| Cattle | Calves | Hogs | Sheep | Goats |
|---|---|---|---|---|
| Monday's Receipts | | | | |
| 769 | 95 | 322 | 300 | 411 |
| Monday's Auction | | | | |
| 719 | 114 | 246 | 316 | 463 |
| Last Monday's Auction | | | | |
| 938 | 122 | 426 | 474 | 539 |
| Last Year's Auction | | | | |
| 1035 | 122 | 583 | 382 | 408 |

CATTLE: SLAUGHTER STEERS AND HEIFERS STEADY; COWS FULLY STEADY, WITH LATE SALES CUTTER AND BONING UTILITY 2.00 HIGHER; BULLOCKS SCARCE; BULLS FULLY STEADY. SUPPLY INCLUDED 49% SLAUGHTER STEERS, 19% SLAUGHTER HEIFERS, 25% COWS, AND 7% BULLS.

SLAUGHTER STEERS: FEW HIGH CHOICE AND PRIME 3-4 1200-1450 LB. 69.00-70.50; FEW HEAD CHOICE 2 1150-1425 LB. 70.00-70.75; CHOICE 3-4 FEW 2 1100-1500 LB 66.75-69.50, FEW 69.50-70.10; SELECT AND LOW CHOICE 2-3 1050-1450 LB. 64.75-67.00, FEW 67.00-68.00, SELECT 2-3 1000-1325 LB. 63.00-64.50; SELECT AND CHOICE 1200-1650 LB. HOLSTEINS 58.50-61.00, FEW CHOICE 61.00-64.25, FEW HEAD SELECT 1020-1175 LB. 55.00-57.25.

SLAUGHTER HEIFERS: CHOICE AND PRIME 2-4 1100-1325 LB. 65.85-67.60; CHOICE 2-3 FEW 4 975-1300 LB. 62.75-65.50, FEW CHOICE 2 65.50-66.25; SELECT 2-3 950-1225 LB 59.50-62.50.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 47.00-49.50, FEW HIGH DRESSING 49.50-52.00; COMMERCIAL 3-4 44.25-46.50; CUTTER AND BONING UTILITY 1-3 46.50-49.75, LATE 48.00-52.00, SEVERAL HIGH DRESSING 52.00-54.50; CANNER AND LOW CUTTER 43.00-46.00, FEW LATE 46.00-47.50.

BULLOCKS: CHOICE 2-3 1030-1350 LB. 63.00-66.50, COUPLE 66.75-67.00.

BULLS: YIELD GRADE 1 1225-1900 LB. 62.50-67.00, COUPLE 1540-1865 LB. 70.25-72.25, THREE HEAD 2160-2345 LB. 59.00-61.50; YIELD GRADE 2 1150-1650 LB. 57.75-61.00.

VEAL CALVES: VEALERS FULLY STEADY; SLAUGHTER CALVES STEADY TO 5.00 LOWER. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: CHOICE 160-320 LB. 100.00-115.00; FEW HEAD HIGH CHOICE AND PRIME 220-320 LB. 120.00-130.00; HIGH GOOD AND LOW CHOICE 140-300 LB. 85.00-100.00, 80-115 LB. 80.00-95.00; STANDARD AND LOW GOOD 65-90 LB. 75.00-85.00.

SLAUGHTER CALVES: GOOD AND CHOICE 300-500 LB. 75.00-85.00; FEW GOOD 250-375 LB. 65.00-75.00.

RETURNED TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 150.00-170.00.

HOGS: BARROWS AND GILTS .50-1.50 HIGHER; SOWS 2.00-3.00 HIGHER.

BARROWS AND GILTS: US 1-2 210-245 LB. 47.50-48.00; US 1 210-250 LB. 48.00-48.75; US 1-3 200-260 LB. 46.50-47.50.

SOWS: US 1-3 300-650 LB. 35.00-36.50.

SHEEP: WOOLED LAMBS FIRM-5.00 HIGHER, INSTANCES 10.00 HIGHER; SLAUGHTER EWES 5.00 LOWER.

WOOLED LAMBS: CHOICE AND PRIME 70-110 LB. 82.00-90.00; GOOD TO LOW CHOICE 65-100 LB. 80.00-85.00.

NEW CROP LAMBS: CHOICE AND PRIME 20-40 LB. 140.00-170.00, FEW 40-50 LB. 135.00-150.00.

SLAUGHTER EWES: UTILITY AND GOOD 25.00-40.00; WITH YEARLINGS AND TWO-YEAR OLDS 40.00-60.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 50.00-80.00; MEDIUM 40.00-55.00; SMALL 20.00-35.00.

## Vintage Livestock Auction

**Tuesday, February 3, 1987**
**Report Supplied by USDA**

| | Cattle | Calves | Sheep | Goats |
|---|---|---|---|---|
| Today | 900 | 853 | 11 | 11 |
| Last Tuesday | 494 | 427 | 0 | 2 |
| Last Year | 886 | 836 | 7 | 0 |

CATTLE: SLAUGHTER STEERS STEADY TO WEAK, WITH CHOICE 4 .50-1.00 LOWER; SLAUGHTER HEIFERS STEADY; COWS STEADY EARLY, LATER 1.00-2.00 LOWER; BULLS SCARCE. SUPPLY INCLUDED 38% SLAUGHTER STEERS AND 56% COWS.

SLAUGHTER STEERS: CHOICE AND PRIME 2-3 1150-1425 LB. 69.50-70.75, 12 HEAD 71.00-72.75; CHOICE 2-4 1150-1525 LB. 66.50-69.25, FEW 69.25-70.00; CHOICE MOSTLY 4 1200-1500 LB. 62.75-66.00; SELECT AND LOW CHOICE 2-3 1100-1450 LB. 64.75-66.50; FEW SELECT 2-3 61.00-64.00; FEW CHOICE 1400-1535 LB. HOLSTEINS 61.00-62.75, SELECT 1075-1350 LB. 55.00-58.50.

SLAUGHTER HEIFERS: COUPLE CHOICE 2-3 1145 LB. 67 00; FEW SELECT AND CHOICE 1240-1420 LB. HOLSTEINS 55.00-58.25.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 BULK 48 00-51.50, HI DRESSING 51.50-54.50; CUTTER AND BONING UTILITY 1-3 EARLY LO DRESSING 46.00-47.50, BULK 48.50-52.00, HI DRESSING 52.00-54.00 LATE LO BULK 47.50-50.00, HI DRESSING 50.00-51.50. CANNER AND LOW CUTTER LO DRESSING 44.00-45 50, BULK 45.50-48.50.

BULLOCKS: COUPLE CHOICE 2-3 1075-1250 LB. 62.25-64.25.

BULLS: YIELD GRADE 1-2 1170-1850 LB. 59 25-64.25.

VEAL CALVES: VEALERS STEADY. SUPPLY INCLUDED 664 IN GRADED SALE OF WHICH 64% SOLD TO RETURN TO FARM.

VEALERS: FEW CHOICE 145-325 LB. 97.00-104.00, INDIVIDUAL 210 LB. 111.00; HIGH GOOD AND LOW CHOICE 140-320 LB. 75.00-95.00, 80-110 LB. 89.00-94.00; STANDARD AND LOW GOOD 65-85 LB. 80.00-87.00.

RETURNED TO FARM: 35 HEAD 100-115 LB. HOLSTEIN HEIFERS 126.00-131.00 AND ONE 25 HEAD LOT 90-95 LB. 97.00. 20 HEAD 120-125 LB. HOLSTEIN BULLS 127.00, 55 HEAD 110-115 LB. 149.00-151.00, 140 HEAD 90-105 LB. 160.00-169.00, WITH 55 HEAD 90-95 LB. 172.00-174.00, AND 25 HEAD 85 LB. 94.00; 50 HEAD 100-120 LB. SMALL FRAME 136.00-140.00 WITH 25 HEAD 90-95 LB. 90.00.

## Lancaster Livestock Auction

**Lancaster, Pa.**
**Wednesday, February 3, 1988**

| | Cattle | Calves | Hogs | Sheep | Goats |
|---|---|---|---|---|---|
| Wed's Receipts | | | | | |
| | 73 | 4 | 189 | 1 | 132 |
| Wed's Auction | | | | | |
| | 66 | 8 | 209 | 0 | 0 |
| Last Wed's Auction | | | | | |
| | 45 | 24 | 112 | 0 | 0 |
| Last Year's Auction | | | | | |
| | 246 | 9 | 422 | 0 | 0 |

CATTLE: Supply mainly steers and cows, selling steady.

SLAUGHTER STEERS: Choice 2-4 1260-1560 lb 66.50-68.75; few Select and low Choice 1300-1540 lb 63.25-66.00.

COWS: Cutter and Boning Utility 1-3 47.00-49.75; Canner and low Cutter 44.75-46.75.

BULLS: Four head yield grade 1 2245-2485 lb 63.00-64.00.

VEAL CALVES: Insufficient volume to test trends. Couple high Good and low Choice 80-100 lb 80.00-92.00.

HOGS: Small supply barrows and gilts 50 higher; sows scarce.

BARROWS AND GILTS: US 1-2 210-240 lb 48.25-49.50. US 1 Few 210-245 lb 49.50-50 25. US 1-3 210-255 lb 47.00-48.00.

SHEEP: No market test.

GOATS: No market test.

## Indiana Livestock

**Homer City, Pa.**
**Thursday, February 4**
**Report supplied by PDA**

CATTLE: 95 Cows mostly 1.00 higher; few Choice steers 64.00-68.50; Select 60.75-64.00; few Choice heifers 63.00-67.00; few Select 58.00-61.75; few Standard 54.25-56.50; Breaking Utility & Commercial cows 49.50-52.75; Cutter & Boning 45.00-49.00; Canner & Cutter 41.00-45.50; shells down to 30.00; YG 1, 1490-1955 lb. bulls 55.50-59.75.

FEEDER CATTLE: Heifers Med. 1-2, 700-800 lb. 54.00-61.00.

CALVES: 75. Couple Choice 110.00 & 114.00; Couple Good 94.00 & 107.00; 90-110 lb. Standard & Good 75.00-95.00; 65-85 lb. 70.00-87.00; few Utility 50-75 lb. 50.00-65.00; hol. bulls 90-135 lb. 100.00-150.00; 80-90 lb. 95.00-104.00; beef cross bulls and heifers 90-125 lb. 92.00-107.00.

HOGS: 136. 1.00-1.50 higher; 1-2, 230-245 lb. 47.25-47.75; 1-3, 215-255 lb. 46.00-47.00; 2-3, 220-255 lb. 45.75-46.50; 1-3, 200-215 lb. 45.00; sows mostly 2.00 lower; 1-3, 390-700 lb. 35.25-39.00.

SHEEP: SMALL SUPPLY UTILITY AND GOOD SLAUGHTER EWES 18.00-26.00.

GOATS: ALL GOATS SOLD BY THE HEAD. MEDIUM 35.00-50.00; WITH COUPLE LARGE 60.00.

## New Holland Livestock

**New Holland, Pa.**
**Thursday, Feb. 4**

| | Cattle | Calves | Sheep | Goats |
|---|---|---|---|---|
| Thursday's Auction | | | | |
| | 857 | 577 | 66 | 85 |
| Last Thursday | | | | |
| | 760 | 838 | 30 | 19 |
| Last Year | | | | |
| | 1219 | 556 | 83 | 97 |

CATTLE: SLAUGHTER STEERS STEADY, WITH CHOICE 4 50-1.00 LOWER; SLAUGHTER HEIFERS NOT FULLY TESTED; COWS FIRM TO 1.00 HIGHER; BULLOCKS SCARCE; BULLS FULLY STEADY. SUPPLY INCLUDED 40% SLAUGHTER STEERS AND 46% COWS.

SLAUGHTER STEERS: FEW HEAD CHOICE AND PRIME 2-3 1200-1375 LB. 69.00-70.75, FEW 71.00-72.60; CHOICE 2-3, FEW 4 1100-1475 LB. 66.50-69.00, FEW 69.00-69.50; CHOICE 4 1275-1550 LB. 62 00-66.00; SELECT AND LOW CHOICE 2-3 1125-1425 LB. 64.00-66.75; FEW SELECT 2-3 1050-1275 LB. 62.00-64.75; CHOICE 1275-1510 LB. HOLSTEINS 60 00-62 25, FEW SELECT 1200-1490 LB. 57.00-60 00

SLAUGHTER HEIFERS: FEW CHOICE 2-4 1100-1310 LB. 63.25-67.10; FEW SELECT 2-3 975-1100 LB. 56.50-61.25.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 BULK 47.50-50 00; CUTTER AND BONING UTILITY 1-3 LO DRESSING 45.50-47.75, BULK 48.00-51.75, HI DRESSING 52.00-53.50; CANNER AND LOW CUTTER LO DRESSING 43.00-45.50, BULK 45 50-48.00.

BULLOCKS: FEW CHOICE 2-3 1150-1325 LB. 62.00-65.00, INDIVIDUAL 1180 LB. 67.00.

BULLS: YIELD GRADE 1 1300-1950 LB. 62.50-63.75, INDIVIDUAL 1650 LB. 65.75; YIELD GRADE 2 1200-1650 LB. 58 00-61.75.

VEAL CALVES: VEALERS STEADY, INSTANCES 5.00 LOWER ON CHOICE AND PRIME. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: HIGH CHOICE AND PRIME 200-335 LB. 103.00-109.00, COUPLE 111.00-114.00; CHOICE 160-400 B 90.00-96.00, COUPLE 98.00-100.00; HIGH GOOD AND LOW CHOICE 150-320 LB. 80.00-90.00, 80-110 LB. 88.00-98.00; STANDARD AND LOW GOOD 65-85 LB. 75.00-85.00.

RETURNED TO FARM: BULK 95-125 LB. HOLSTEIN BULLS 130.00-150.00, FEW 160.00-170.00; SMALL FRAME 90-115 LB. 100.00-130.00.

SHEEP: WOOLED LAMBS WEAK TO 5.00 LOWER; SLAUGHTER EWES FULLY STEADY.

WOOLED LAMBS: FEW CHOICE AND PRIME 75-95 LB. 79.00-84.00; GOOD TO LOW CHOICE 80-110 LB. 68.00-75.00; FEW CHOICE 25-75 LB NEW CROP LAMBS 111.00-135.00.

SLAUGHTER EWES: UTILITY AND GOOD 30.00-44.00.

GOATS: ALL GOATS SOLD BY THE HEAD, LARGE 65.00-72.00, FIVE HEAD 85.00-86.00; MEDIUM 38.00-54.00, SMALL 25.00-40.00.

## Lancaster County Weekly

**Friday, Feb. 5**
**Report Supplied by PDA**

| | Cattle | Calves |
|---|---|---|
| This Week | 2700 | 1530 |
| Last Week | 2423 | 1408 |
| Last Year | 3593 | 1485 |

CATTLE: SLAUGHTER STEERS STEADY TO 1.00 LOWER, INSTANCES 2.00 LOWER ON CHOICE 4; SL. HEIFERS STEADY; COWS FIRM TO 1.00 HIGHER, INSTANCES 2.00 HIGHER ON CUTTER & BONING UTILITY; BULLOCKS SCARCE; BULLS FULLY STEADY. SUPPLY INCLUDED 40 PER CENT SL. STEERS, 8 PER CENT SL. HEIFERS, 41 PER CENT COWS, 4 PER CENT BULLS, WITH THE BALANCE FEEDERS.

SLAUGHTER STEERS: SMALL SUPPLY HIGH CHOICE & PRIME 3-4 1200-1450 LBS. 69.00-70.50; FEW CHOICE & PRIME 2-3 1150-1425 LBS. 70.00-75.00 WITH AROUND 20 HEAD 71.00-72.75, CHOICE 2-4 1100-1525 LBS. 66 50-69.25, FEW 69 25-70.00; CHOICE 4 1200-1550 LBS. 62.00-66.00; SELECT & LOW CHOICE 2-3 1000-1325 LBS. 64.00-67.00; FEW SELECT 2-3 1000-1300 LBS. 61.00-64.00; CHOICE 1200-1650 LB HOLSTEINS 60.00-63.00, FEW 63.00-64 25; SELECT 1020-1490 LBS. 55.00-60 00.

SLAUGHTER HEIFERS. CHOICE & PRIME 2-4 1100-1325 LBS. 65.85-67.60; CHOICE 2-3 FEW 4 975-1310 LBS. 62.75-65.50, FEW CHOICE GRADE 2 65.50-67 10; SELECT 2-3 950-1225 LBS 56.50-62.50.

COWS: BREAKING UTILITY & COMMERCIAL 2-4 BULK 47.00-51.00, HIGH DRESSING 51.00-54.50; COMMERCIAL 3-4 BULK 44.25-46.50, CUTTER & BONING UTILITY 1-3 LOW DRESSING 45.50-47.50, BULK 48.00-52.00, HIGH DRESSING 52.00-54.00; CANNER & LOW CUTTER, LOW DRESSING 43.00-45.50, BULK 45.50-48.50.

BULLOCKS: CHOICE 2-3 1030-1350 LBS. 62.00-66.50, COUPLE 66.75-67.00.

BULLS: YG 1, 1225-1900 LBS. 52.60-57.00, COUPLE 1540-1865 LBS. 70.25-72.25, 8 HEAD 2160-2485 LBS. 59.00-64.00; YG 2, 1150-1650 LBS. 57.75-61.75.

VEAL CALVES: CHOICE & PRIME VEALERS STEADY TO 5.00 LOWER, HIGH GOOD & LOW CHOICE STEADY; SL. CALVES STEADY TO 5.00 LOWER. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: HIGH CHOICE & PRIME 200-335 LBS. 103.00-114.00, COUPLE EARLY 120.00-130.00; CHOICE 160-400 LBS. 90.00-100.00, FEW 100.00-104.00; HIGH GOOD & LOW CHOICE 150-320 LBS. 75.00-95.00, 80-110 LBS. 88.00-98.00; STANDARD & LOW GOOD 65-85 LBS. 75.00-87.00.

SLAUGHTER CALVES: GOOD & CHOICE 300-500 LBS 75.00-85.00; FEW GOOD 250-375 LBS. 65.00-75.00.

RETURNED TO FARM: 90-125 LB. HOLSTEIN BULLS 127.00-174.00, BULK 145.00-169.00; SMALL FRAME 100-125 LBS. 110.00-140.00, WITH 90-100 LBS. 90.00-110.00; FEW 100-115 LB. HOLSTEIN HEIFERS 126.00-131.00, WITH ONE LOT 25 HEAD 90-100 LBS. 97.00.


**HAY, STRAW & CORN — SALE —**
Every Friday at 12 Noon

**GREEN DRAGON MARKET & AUCTION**
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

LANCASTER STOCK YARDS
**Open 24 hours a day**
**365 days a year**
**(717) 394-2611**

**AUCTIONS**

**MONDAY**
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

**WEDNESDAY**
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M —Veal Calves, Lambs

**FRIDAY**
11:00 A M —Stocker and Feeder Cattle

**SATURDAY**
8 00 A.M —Slaughter Hogs

**Next Graded Feeder Cattle Sale**
**Fri., Feb. 26 - 11:00 A.M.**
Graded Cattle sold in lots of 10 or more

**LANCASTER STOCKYARDS, INC.**
1147 Lititz Pike Lancaster, Pennsylvania 17601
**Serving The Community For 91 Years**

**B&R CATTLE CO.**
RD 1, Marietta, PA 17547
Office Phone: (717) 653-8164
Specializing In Stockers & Feeders
**JOHN BOWMAN**
Ph (717) 653-5728
**RON RANCK**
Ph (717) 656-9849

**VINTAGE SALES STABLES, INC.**
**Sale Every Tuesday**
**10:30 A.M.**
**Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.**
Get calves in early. We start to grade and weigh at 2:00.
**Business Phone**
717-768-8204
**Home Phone**
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt 30

**LEBANON VALLEY LIVESTOCK MARKET, INC.**
1 mile East of Fredericksburg along Rt. 22
**PHONE JONESTOWN 865-2881**
Flea Market Auction every Tuesday at 12:30, Tools, Eggs, Produce, etc
Buyers & Sellers Welcome

# HOG MARKETS

## Lancaster Hogs

**Lancaster Stockyards**
**Sat., Jan. 30, 1988**
**Report supplied by auction**

739 HD.
US 1 200-240 LBS. 49.00-51.00. 6 HD. 51.75-52.00.
US 1&2: 200-245 LBS. 48.00-48.75.
US 1&3: 200-250 LBS. 47.00-47.75.
US 2&4: 225-255 LBS. 46.00-46.85.
SOWS: 300-500 LBS. 31.00-35.50; 500-600 LBS. 32.00-36.00.
BOARS: UNDER 300 LBS. 33.00-37.50; OVER 300 LBS. 25.00-33.25.

## St. Louis Hogs

2500- BARROWS & GILTS ACTIVE, FULLY STEADY, INSTANCES .25 HIGHER.
US 1-3 230-270 LB. 48.25-48.50; 200-230 LB. 47.00-48 00; 200-220 LB. 45 50-46.50. US 2-3 260-270 LB. 48 00-48.50.
SOWS: 300-500 LB. STEADY; OVER 500 LB STEADY-1.00 HIGHER. (ABOUT 10%).
US 1-3 300-500 LB. 36.00-38 00; 500-600 LB. 37.00-38 00; OVER 600 LB. 39 00
BOARS: OVER 300 LB 37.50; UNDER 300 LB. 36 00.

## Midwest Flashes

**Thurs., Feb. 4, 1988**

## Indianapolis Hogs

HOGS: 400- BARROWS & GILTS MODERATELY ACTIVE, STEADY IN A LIGHT TEST.
US 1-3 230-250 LB 48 50, NOT LATE 48 75.
SOWS: SCARCE.
BOARS: OVER 350 LB. 36.00.

## New Holland Hogs

**New Holland Sales Stables**
**New Holland, PA**
**Monday, Feb. 1, 1988**
**Report Supplied by Auction**

852 HEAD.
MARKET TREND: 1.50 HIGHER.
WHOLESALE: 45.75-48.25.
RETAIL: 48.50-49.50.
SOWS: 32.00-36.00.
BOARS· 27.00-33.00.

## New Holland Feeder Pig Auction

**Lancaster, Pa.**
**Wednesday, February 3, 1988**

**Feeder Pigs:**

| | |
|---|---|
| **Today** | **1212** |
| **Last Wednesday** | **705** |
| **Last Year** | **1290** |

TREND: Compared to last Wednesday feeder pigs firm, instances 4.00 higher on US 1-2 40-49 lb. All pigs weighed on arrival and sold by the hundred weight.
GRADE HEAD WEIGHT PRICE US 1-2 128 46-48 103.00-109.00. 180 50-59 98.00-101.00. 48 64-66 81.00-82.00. 11 83 66.00.
US 2 12 21 136.00. 152 44-49 88.00-95.00. 29 51-52 84.00-92.00. 111 60-69 70.00-78.00. 16 74-82 60.00-63.00.
US 2-3 52 38-47 82.00-83.00. 83 50-64 67.00-77.00.
SLAUGHTER 24 29 130.00. 111 34-38 108.00-118.00.

## Peoria Hogs

**Peoria, Illinois**
**Wednesday, Feb. 3, 1988**

MIDSESSION AND CLOSE HOGS: 2500 TRADING FAIRLY ACTIVE. BARROWS AND GILTS MOSTLY 1.50 LOWER.
US 1-3 220-250 LBS. 47.50-48.00 125 HEAD 48.50 FEW 200-220 LBS. 45.50-47.50 2-3 240-260 LBS. 46.50-47.50 260-280 LBS. 44.50-46.50 280-300 LBS. 42.50-44.50.
SOWS: .50 TO 1.50 LOWER 14%.
US 1-2 325-400 LBS. 38.00-38.50 1-3 400-500 LBS. 37.00-38.00 500-650 LBS. 36.00-36.50, 1 SMALL LOT 37.00.
BOARS: OVER 350 LBS. 38.00-38.50 UNDER 350 LBS. 36 00-37 00.
HOG 214.
HB 46.50-48.50 HC 47.50-48.50 HD 47.50-48.50 HE 47.50-48.50 HH 46.00-48.00 HI 47.50-48.00 HJ 47.50-48.00 HK 47.50-48.00 HQ 46.50-47.50 HR 45.50-46.50 HS 42.50-45.50 VV 38.00-38.50 WW 37.00-38.00 XX 36.00-37.00 YY 36 00-37.00 ZZ 38 00-38.50,

## Joliet Hogs

**Joliet, Illinois**
**Wednesday, Feb. 3, 1988**

HOGS: 150. NOT ENOUGH BARROWS AND GILTS FOR A GOOD TEST. MAJORITY OF RUN CONSISTS OF BOARS AND PIGS OVER 150#.
SOWS: STEADY.
US 1-2 350-500# 35.00.
BOARS ALL WEIGHTS 32.00
ACTUAL RECEIPTS FOR TUESDAY
CATTLE: 0. HOGS: 109.

**PIGS**
**STATE GRADED SALE**
**FRI., FEB. 12**
**1:30 P.M.**
**AT**
**Carlisle**
**LIVESTOCK MARKET, INC.**
**Exit 12 Off I-81**
**(717) 249-4511 or**
**Evenings Jim, 249-2359**



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**Fri., Feb. 26 at 11:00 A.M.**

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# GRAIN, CATTLE AND HOG FUTURES MARKETS

**(Daily closing bids: Monday, Jan. 29 through Thursday, Feb. 4)**

## CORN

| | FRI. | MON. | TUES. | WED. | THUR. |
|---|---|---|---|---|---|
| MAR 88 | 196¼ | 197¼ | 198¼ | 198¾ | 202¼ |
| MAY | 202¼ | 203¼ | 203¾ | 204 | 207¼ |
| JULY | 205¼ | 206¼ | 206¾ | 207¼ | 210¾ |
| SEPT. | 205¼ | 208¼ | 207¼ | 208¼ | 212½ |
| DEC. | 207¼ | 210½ | 209¾ | 211¼ | 216 |

## WHEAT

| | FRI. | MON. | TUES. | WED. | THUR. |
|---|---|---|---|---|---|
| MAR 88 | 326 | 329¼ | 326¾ | 329½ | 334¼ |
| MAY | 327 | 328 | 326 | 328¾ | 333 |
| JULY | 312½ | 316¼ | 315¼ | 318¾ | 322¼ |
| SEPT. | 315¼ | 319¼ | 318¼ | 321¼ | 326 |
| DEC. | 326 | 330 | 328¼ | 332 | 336 |

## SOYBEANS

| | FRI. | MON. | TUES. | WED. | THUR. |
|---|---|---|---|---|---|
| MAR 88 | 609¼ | 608¼ | 597 | 603 | 611 |
| MAY | 616¼ | 617 | 606¼ | 612 | 620½ |
| JUL | 625¼ | 626¼ | 614¼ | 620½ | 627½ |
| AUG | 626½ | 626 | 615 | 621 | 628 |
| SEPT | 624 | 626 | 616 | 621 | 627¼ |
| NOV | 630¼ | 633¼ | 621½ | 627 | 634½ |
| JAN. 89 | 638 | 641 | 629¾ | 635 | 642½ |

## SOYBEAN MEAL

| | FRI. | MON. | TUES. | WED. | THUR. |
|---|---|---|---|---|---|
| MAR | 178.20 | 179.20 | 175.10 | 176.50 | 180.60 |
| MAY | 178.10 | 178.70 | 175.30 | 176.30 | 179.40 |
| JULY | 178.30 | 179.60 | 176.50 | 177.80 | 180.80 |
| AUG. | 179.00 | 181.00 | 178.00 | 179.20 | 181.70 |
| SEPT. | 180.70 | 182.50 | 179.00 | 180.20 | 182.70 |
| OCT. | 180.70 | 183.00 | 180.00 | 181.50 | 184.50 |
| DEC. | 181.70 | 184.10 | 181.00 | 182.50 | 185.70 |

## CHICAGO CATTLE

| | FRI. | MON. | TUES. | WED. | THUR. |
|---|---|---|---|---|---|
| FEB 88 | 67.65 | 68.62 | 68.72 | 69.67 | 69.77 |
| APR. | 67.80 | 69.30 | 69.95 | 71 20 | 70.92 |
| JUNE | 66.85 | 68.35 | 68.60 | 69.40 | 69.42 |
| AUG. | 64.32 | 65.62 | 66.05 | 66.62 | 66.65 |
| OCT. | 63.32 | 64.60 | 64.90 | 65.57 | 65.60 |
| DEC. | 64.10 | 65.30 | 65.45 | 65.92 | 65.92 |

## CHICAGO HOGS

| | FRI. | MON. | TUES. | WED. | THUR. |
|---|---|---|---|---|---|
| FEB 88 | 47.27 | 47.75 | 47.82 | 48.57 | 48.77 |
| APR. | 44.15 | 44.75 | 44.72 | 45.75 | 45.67 |
| JUNE | 46.95 | 47.67 | 47.72 | 48.47 | 48.77 |
| JULY | 47.20 | 47.82 | 47.60 | 48.45 | 48.25 |
| AUG. | 45.55 | 46.20 | 46.25 | 47.22 | 47.17 |
| OCT. | 41.90 | 42.30 | 42.20 | 42.65 | 42.60 |

FARM BUREAU ACRES

# FUTURES MARKET TRENDS GRAIN AND LIVESTOCK

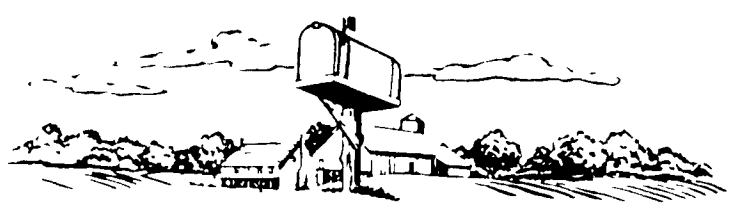
This market information provided by ACRES ACRES is a copyrighted market information service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services For additional market comments and trading service contact PFA Commodity Futures Service (717) 761-2740

**ACRES CORN UPDATE:** Corn futures settled mixed today with a fractional higher close for the March option and 1 cent lower for September. Back month corn was pressured by ideas that the USDA would not take any measures to increase bean acreage. Yesterday's lower than expected weekly export inspections pressured the nearbys earlier with late support coming from the fact that the selling just plain dried up. PIK and Roll opportunities have dried up with certificate premiums a little softer.

**ACRES SOYBEAN UPDATE:** Soybeans settled sharply lower this afternoon with losses ranging from 10 to 11-1/2 cents. Once the March broke through key support of $6.00, a wave of technical selling plunged prices lower. There was a small rally midday based on news that the USDA was not going to take measures to increase acreage, but weakness in the oil and meal was more than the market could stand. Further weakness came from the favorable growing conditions enjoyed by Brazil and Argentina and news that trading had been halted on the Milan Stock Exchange for Ferruzzi Montedison (a major ag conglomerate) based on fears that the company would liquidation large corn and bean positions. The March closed at $5.97, down 11-1/4 cents while November lost 12 cents at $6.21-1/2.

**ACRES WHEAT UPDATE:** Wheat settled from 1-1/4 to 2-1/2 cents lower today in a late selling frenzy touched off by weakness in the soybean pits. Friday's light auction provided support during the day along with a good export lineup. Some felt that yesterday's late gains in response to a possible Soviet chemical spill were overdone. This week's auction looks like it will not generate as much anxiety as the usual ones because the wheat remaining in the catalog for sale is accessible. March closed at $3.26-3/4, down 2-1/2 after posting a high of $3.30-1/2 earlier in the day.

**(Turn to Page A14)**



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# POULTRY MARKETS

## Northeast Chicken Parts

**Thursday, Jan. 28, 1988**

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:
CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG.** VOLUME/LBS.
BREASTS:
SKINNED BONELESS 165 171.08 216,000.
RIBS ON 87-88 90.91 205,200.
LINE RUN 85 84.52 144,000.
LEGS 26-28 29.66 225,000.
LEG QUARTERS 19-20 19.64 433,800.
WINGS 27-28 28.99 304,200.
BACKS & NECKS 11-12 12.00 5,400.
LIVERS 10-15 14.11 16,200.
GIZZARDS (HEARTS) 20-25 28.24 30,600.
*TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR T O
BE SHIPPED FROM PROCESSORS AS OF 2:00 P.M. DAY OF REPORT. (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND).

## Delmarva Broiler Fryer Market

**Wednesday, February 3, 1988**

Demand for ready-to-cook whole birds was generally fair. Supplies were at least adequate. Some discounting,in an effort to stimulate demand, was noted. Parts were adequate to fully adequate with whole breasts in the best balance. Less than truck-lot asking prices were unchanged at 41 to 54 cents. Live supplies were generally moderate. Weights were desirable to heavy. Slaughter schedules were moderate. The undertone was steady.

ESTIMATED SLAUGHTER OF BROILER FRYERS IN DELMARVA (000).
ESTIMATED ACTUAL ACTUAL AVERAGE WEIGHTS 2/03 1/27 2/01 2/01 1/25 1,903 1,617 1,968 4.72 4.69.
NEW YORK MULTIPLE DROP BROILER REPORT:
CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA BRANDED U.S. GRADE A RANGE 40-54 WEIGHTED AVERAGE 46.52 NO. OF BOXES 9,339.


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**Lou Ann Good, Staff Writer**
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## Heinsey's Poultry

**Roots, East Petersburg**
**Tuesday, February 2, 1988**

Muscovy Ducks, Drakes Range .52-.64.
Hens .50-.62.
Pekin Ducks .30-.48.
Pullets 5-9# .40-.62.
Red Fowl: 4-4.5# .20-.39; 5-6# .32-.54.
Crossbred Roosters: 4-6# .40-.72; 7-11# .25-.58.
Crossbred Fowl: 5-9# .25-.52.
Banty Roosters 1.50-4.00 ea.
Banty Hens 1.00-1.75 ea.
Guinea Pigs 1.00-4.75 ea.
Guinea Fowl 1.15-1.65.
Geese 9-12# .26-.52.
Pigeons 1.40-1.75 ea.
White Pigeons 3.00-3.75 ea.
Rabbits: 4-6# .70-1.00; 7-11# .60-.78.
Leghorn Hens .2-.10.
Bunnies 1.00-2.00 ea.
Doves 3.00-4.75 ea.
Chukars 5.50-5.85 ea.
Silkies 6.50-7.60 ea.
Total Coops Sold 921.

## Hackettstown Poultry & Egg

**Hackettstown, N.J.**
**Tuesday, Feb. 2, 1988**
**Report Supplied by Auction**

HEAVY FOWL .30-.55.
LEGHORN FOWL .20-.80.
ROASTERS .60-1.10.
GEESE .50.
BANTAMS .30-.95.
ROOSTERS .50-1.10.
DUCKS .40-1.00.
RABBITS .50-1.65.
PIGEONS 1.80-2.10.
GUINEAS 1.85-2.00.

**EGGS**
**GRADE A**
**WHITE**

JUMBO X LGE. .38-.70; LARGE .29-.57; MEDIUM .29-.45.

**BROWN**

JUMBO X LGE. .51-.89; LARGE .25-.36; MEDIUM .25-.38; PEE WEES .17-.20.

## National Egg Market

**Tuesday, February 2, 1988**

NATIONAL EGG MARKET - AT A GLANCE:
Prices were unchanged to lower in New England, parts of the Midwest and Southern California, balance unchanged. The market tone was unsettled and steady at best. Cartoned egg demand was fairly good where featured, slow to moderate elsewhere. Loose egg movement continued light for the ample offerings. Supplies of all sizes were adequate to ample and surplus graded and ungraded were offered into breaking channels. Breakers remained selective under an about steady market tone. Spent hen offerings were fully adequate to ample under a steady market tone.

## Weekly New York Egg Market Northeast Quotes

From Frl., Jan. 29 to Thurs., Feb. 4

| | FRI. | MON. | TUES. | WED. | THURS. |
|---|---|---|---|---|---|
| WHITE | | | | | |
| JUMBO | .63 | .63 | .61 | .61 | .60 |
| EX. LARGE | .60 | .60 | .58 | .58 | .57 |
| LARGE | .57 | .57 | .55 | .55 | .54 |
| MEDIUM | .52 | .52 | .51 | .51 | .50 |
| PULLETS | .42 | .42 | .41 | .41 | .40 |
| OFF GRADE | .45 | .45 | .43 | .43 | .42 |
| BROWN | | | | | |
| EX. LARGE | .73 | .73 | .71 | .71 | .71 |
| LARGE | .68 | .68 | .66 | .66 | .66 |
| MEDIUMS | .60 | .60 | .58 | .58 | .58 |
| OFF GRADE | | | | | |
| UNDERGRADES | | | | | |
| AND CHECKS | .18 | .18 | .18 | .18 | .18 |

BREAKING STOCKS: 48-50 LBS. FRI. 26.00-28.00, 50 LBS. UP. FRI. 28.00-29.00.

## N.E. Weekly Shell Egg Report

**Tuesday, Feb. 2**
**Report Supplied by USDA**

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

| | EX. LARGE | LARGE | MEDIUM | SMALL |
|---|---|---|---|---|
| N. HAMP. | .72-.76 | .71-.75 | .60-.64 | .36-.40 |
| MOSTLY | .74-.75 | .73-.74 | .62-.63 | .38-.39 |
| R.I. | .75-.79 | .74-.78 | .63-.67 | .39-.43 |
| MOSTLY | .75 | .74 | .63 | .39 |
| VERMONT | .81-.89 | .78-.88 | .67-.73 | |
| MOSTLY | .81 | .78 | .67 | |
| MAINE | .77-.86 | .76-.85 | .67-.74 | .43-.50 |

## New York And Philadelphia Frozen Egg Report

**Tuesday, Feb. 2, 1988**

Prices were generally unchanged. Trade sentiment was about steady. Trading activity was slow and disappointing. Offerings of raw materials were fully adequate to maintain desired processing schedules. Most breakers worked on previous commitments with floor stocks in good balance to easily handle current inquiry.
WHOLESALE SELLING PRICES (PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCK-LOTS LCL (MIN. 25 CONT.) WHOLE 34-36 MOS 34-35 37-43 BLENDS (/) - 47-57 WHITES 24-27 MOS 25-26 27-34 YOLKS (MIN. 43% SOLIDS) SUGARED 49-51 MOS 49-50 53-58 SALTED 46-50 MOS 46-47 - (/) - WHOLE PLUS YOLK PLUS SWEETNER, GENERALLY 28-32% EGG SOLIDS.

## Eastern PA & NJ Poultry Report

**Wednesday, February 3, 1988**

Prices unchanged with a steady undertone. Plants were still finding it easy to fill schedules. Demand for finished product remains slow. Some improvement is anticipated in late February or March.
LIVE LIGHT TYPE HENS: AT FARM 3-4 MOSTLY 3-3 1/2 F.O.B. PLANT - MOSTLY.

## New England Shell Eggs

**Wednesday, February 3, 1988**

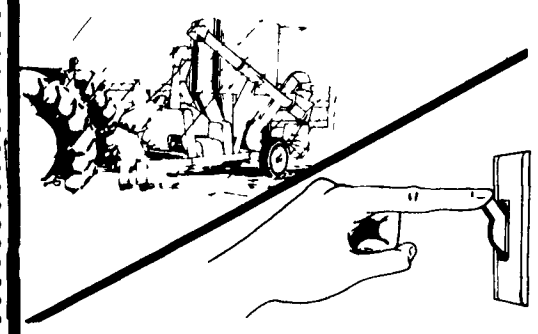
Large and extra-large cartoned prices were unchanged to lower, balance unchanged. The undertone was unsettled but generally steady. Cartoned egg movement was slow to moderate, better with features. Supplies were adequate to ample.
PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN: RANGE JUMBO .62-.65; EX LARGE .44-.47; LARGE .43-.46; MEDIUM .34-.37; SMALL .10-.13.
BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN
EGGS IN CARTONS DELIVERED STORE DOOR: RANGE A EXTRA LARGE .63-.67; A LARGE .62-.66; A MEDIUM .53-.55.

## New York Egg Market

**Wednesday, February 3, 1988**

Prices were unchanged. Trade sentiment was unsettled and steady at best. Demand was slow to moderate. Floor stocks remained adequate to fully adequate with surplus of all sizes offered.
PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR.
RANGE A EXTRA LARGE .53-.55; A LARGE .50-.53: A MEDIUM .46-.49.


**MAKING FEED?**



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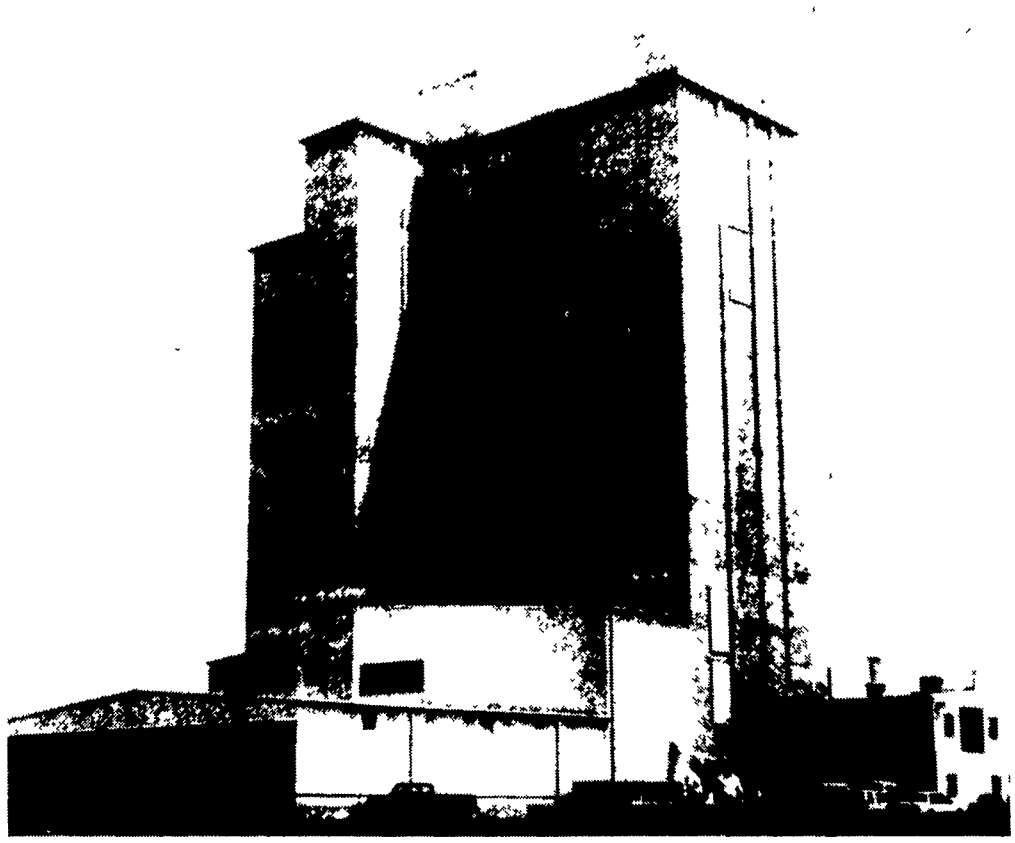

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11:00 - Mill Tour

12:00 - Lunch

1:00 - Putting Mt. Joy Mill To Work For You

1:45 - 2:00 - Questions

*Daily Tours Limited To Forty People.*

**DATES**

| | |
|---|---|
| Tuesday, | February 9 |
| Wednesday, | February 10 |
| Thursday, | February 11 |
| Monday, | February 15 |
| Thursday, | February 18 |
| Friday, | February 19 |
| Tuesday, | February 23 |
| Wednesday, | February 24 |
| Thursday, | February 25 |
| Tuesday, | March 1 |
| Wednesday, | March 2 |
| Friday, | March 4 |
| Tuesday, | March 8 |

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# HAY MARKETS

## Pa. Grain

**Monday, Feb. 1, 1988**
**Report supplied by PDA**

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.: CORN UNEVEN, .05 LOWER TO .10 HIGHER; WHEAT UNEVENLY STEADY; BARLEY, OATS, AND EAR CORN STEADY TO STRONG.

**SOUTHEASTERN PENNSYLVANIA**

CORN NO. 2-Y RANGE 2.10-2.30, AVERAGE 2.22, *CONTRACT FOR HARVEST 2.05-2.28; @WHEAT NO. 2 RANGE 3.24-3.55, AVERAGE 3.36, *CONTRACT FOR HARVEST 3.00-3.22; BARLEY NO. 3 RANGE 1.70-1.85, FEW REPORTED 1.40, AVERAGE 1.71, *CONTRACT FOR HARVEST 1.30-1.45; OATS NO. 2 RANGE 2.00-2.35, AVERAGE 2.14, *CONTRACT FOR HARVEST 1.22; SOYBEANS NO. 1 RANGE 5.90-6.20, AVERAGE 6.03, *CONTRACT FOR HARVEST 6.00-6.11; *GR. SORGHUM #2 RANGE 1.90, AVERAGE 1.90, *CONTRACT FOR HARVEST 1.90; #EAR CORN RANGE 53.00-75.00, AVERAGE 62.23.

**CENTRAL PENNSYLVANIA**

CORN NO. 2-Y RANGE 2.00-2 20, AVERAGE 2.11; @WHEAT NO. 2 RANGE 2.80-3 40, AVERAGE 3.02; BARLEY NO 3 RANGE 1.30-1.70, AVERAGE 1.51; OATS NO. 2 RANGE 1.70-2.10, AVERAGE 1.91; SOYBEANS NO. 1 RANGE 5.50-6.25, AVERAGE 5.90; *GR. SORGHUM #2 RANGE 1.90, AVERAGE 1 90; #EAR CORN RANGE 50.00-60.00, AVERAGE 55.90.

**SOUTH CENTRAL PENNSYLVANIA**

CORN NO. 2-Y RANGE 1.95-2 40, AVERAGE 2.19; @WHEAT NO. 2 RANGE 2.40-3.50, M 2.65-3.40, AVERAGE 2.88; BARLEY NO. 3 RANGE 1.45-1.85, AVERAGE 1.67; OATS NO. 2 RANGE 1.70-2.25, AVERAGE 2.01; *SOYBEANS NO. 1 RANGE 5.60-6.10, AVERAGE 5.85; *EAR CORN RANGE 55.00-65.00, FEW REPORTED 80.00, AVERAGE 64.29.

**WESTERN PENNSYLVANIA**

CORN NO. 2-Y RANGE 1.80-2.10, AVERAGE 1.99; @WHEAT NO. 2 RANGE 2.40-3.20, AVERAGE 2.90; OATS NO. 2 RANGE 1.75-2.10, AVERAGE 1.95; SOYBEANS NO. 1 RANGE 5.90, AVERAGE 5.90; *EAR CORN RANGE 50.00-58.00, AVERAGE 54 33

**SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY**

CORN NO. 2-Y RANGE 2 00-2 30, AVERAGE 2.18, @WHEAT NO 2-Y RANGE 2 80-3 55, AVERAGE 3 10; BARLEY NO. 3 RANGE 1.40-1.85, AVERAGE 1.64; OATS NO. 2 RANGE 1.75-2 30, AVERAGE 2 02; SOYBEANS NO 1 RANGE 5 60-6 25, AVERAGE 5.95; *EAR CORN RANGE 50.00-75 00, AVERAGE 60.60.

**MONTH AGO**

CORN NO. 2-Y RANGE 2.11; @WHEAT NO. 2-Y RANGE 2 99; BARLEY NO 3 RANGE 1.65; OATS NO. 2 RANGE 1.97; SOYBEANS NO 1 RANGE 5.80, *EAR CORN 58.51.

**YEAR AGO**

CORN NO 2-Y AVERAGE 1 78; @WHEAT NO. 2-Y AVERAGE 2 70, BARLEY NO 3 AVERAGE 1 43, OATS NO 2 AVERAGE 1 55, SOYBEANS NO 1 AVERAGE 4 75; *EAR CORN AVERAGE 51 43

## Regional Hay

**February 1, 1988**
**Eastern, Pa.**
**On-Farm Sales**

HAY & STRAW MARKET FOR EASTERN PA. (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY STEADY TO $5 LOWER; MORE BEING OFFERED IN SOME AREAS THAN CAN BE SOLD; STRAW STEADY.

ALFALFA 85.00-110.00; MIXED HAY 60.00-90.00; TIMOTHY HAY 70.00-85.00; STRAW 55.00-80.00; MULCH 30.00-50.00.

**LANCASTER CO. AUCTIONS**

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 1/29/88. PRICES PER TON: LOADS: 226 HAY, 82 STRAW, AND 13 EAR CORN.

ALFALFA 90.00-148.00; MIXED HAY 60.00-126.00; TIMOTHY HAY 74.00-120.00; STRAW 57.00-90.00; EAR CORN 73.00-89.00.

**CENTRAL PA. HAY AUCTIONS**

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 1/29/88. PRICES PER TON: LOADS: 115 HAY, 33 STRAW AND 1 EAR CORN.

ALFALFA 84.00-130.00; MIXED HAY 50.00-95.00; TIMOTHY HAY 62.00-84.00; STRAW 50.00-80.00; EAR CORN 67.50.

## New Holland Hay

**New Holland, PA**
**Monday, Feb. 1**
**Report Supplied by Auction**

164 LOADS.

ALFALFA, 76.00-140.00; MIXED HAY, 74.00-138.00, 1 AT 178.00; TIMOTHY, 74.00-145.00; GRASS, 1 AT 82.00; STRAW, 64.00-102.00; EAR CORN, 74.00-101.00; OATS, 2.35-2.55 BU.

## Vintage Hay

**Paradise, Pa.**
**Thursday, Feb. 4, 1988**
**Report Supplied by Auction**

14 LOADS.

ALFALFA HAY, 90.00-111.00; TIMOTHY, 100.00-110.00; ORCHARD GRASS, 64.00-65.00; STRAW, 84.00.

## Good's Hay

**Leola, Pa.**
**Wed., Feb. 3, 1988**
**Report Supplied by Auction**

103 LOADS.

ALFALFA, 83.00-212.00; MIXED HAY, 51.00-137.00; TIMOTHY, 77.00-138.00; STRAW, 74.00-103.00; CORN, 75.00-85.00.

## Belleville Hay

**Wednesday, Feb. 3**
**Belleville, PA**
**Report Supplied by Auction**

69 LOADS HAY.

ALFALFA, 80.00-127.50; MIXED HAY, 50.00-85 00; 13 LOADS STRAW, 65.00-90.00.

THREE LOADS EAR CORN, 65.00-75.00, OATS, 2.55 BU.

## Frederick Co. Hay

**Buckeystown, Md.**
**Thursday, Feb. 4, 1988**
**Report Supplied by Auction**

48 LOADS. MARKET STEADY.

TIMOTHY, 4 LOADS GOOD, 92.00-105.00, 4 FAIR, 52.00-87.00; ALFALFA, 3 GOOD, 100.00-130.00, 9 FAIR, 52.00-92.00; MIXED GRASS, 6 LOADS, 49.00-82.00.

TWO LOADS ROUND BALES, MIXED GRASS, 21.00 AND 26.00; STRAW 5 GOOD, 70.00-85.00, 6 FAIR, 50.00-67.00, GOOD, 9 LOADS, 58.00-64.00.


**HOSTETTER PORK**

Wanted To Buy Crippled and Disabled Sows and Boars
Hogs Slaughtered For Federal Inspection
PHONE 717-274-7609

***Seeking Profits In Commodities Trading?***

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- **Speculating**
- **Managed Account**
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Call Forney Longenecker, Commodities Investment Executive, At (717) 295-8914
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**Lancaster, PA 17603**

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# HERE TO STAY!

## MAKE 1988 THE YEAR TO GET ACQUAINTED WITH NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

**MONDAY**

FAT HOGS

**EARLY BIRD HOG SALE**
7:30 AM
For Your Protection Your Hogs Must Be Identified

**10:00 AM**

HORSES MULES

**11:00 AM**

HAY
STRAW
GRAIN

**1:30 PM**

BEEF SALE
CALF, SHEEP, GOATS

**WEDNESDAY**

DAIRY **11:00 A.M.** COWS

**HEIFERS, BULLS**

**NEW HOLLAND SALES STABLES, Inc.**
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

**WEDNESDAY - 1:30 P.M.**
**FEEDER PIG SALE**

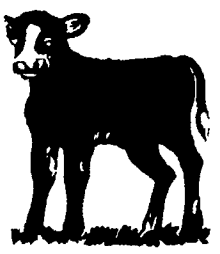
We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

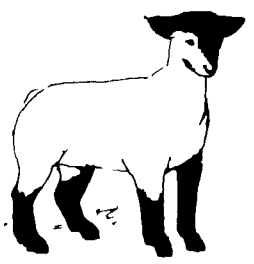
**THURSDAY**
**10:00 AM**

BULLS -

STEERS - BEEF COWS

**1:30 P.M.**

CALVES 



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

## National Grain Summary

**St. Joseph, Mo.**
**Tuesday, Feb. 2, 1988**

CASH GRAINS AND SOYBEANS CLOSED MIXED. WHEAT MARKETS MIXED IN VERY SLOW TRADING. CORN MARKETS HIGHER ON CONTINUED FIRM EXPORT DEMAND AND LIGHT COUNTRY SELLING. SOYBEANS SHARPLY LOWER AS CROPS IN SOUTH AMERICA CONTINUE TO RECEIVE AMPLE MOISTURE AND COOL WEATHER. ALSO, SOYBEAN BY-PRODUCTS WEAKER ON LACK OF EUROPEAN DEMAND.

WINTER WHEAT AND SMALL GRAINS WERE MOSTLY GOOD TO FAIR. MELTED SNOW SUBJECTED THE WHEAT CROP IN KANSAS TO POSSIBLE FREEZE DAMAGE. FREEZING TEMPERATURES SWEPT AS FAR SOUTH AS FLORIDA. WHILE TEXAS SMALL GRAINS IMPROVED SLOWLY WITH WARMER WEATHER. MANY FIELDS NEED MOISTURE FOR GROWTH AND GREENING. PRODUCERS TOP DRESSED SOME FIELDS IN THE BLACK LAND AND CENTRAL AREAS. LIVESTOCK WAS MOSTLY GOOD; ABOVE NORMAL TEMPERATURES EASED SUPPLEMENTAL FEEDING AND STRESS. PASTURES WERE MOSTLY FAIR TO GOOD.

THE COLDEST WEATHER SO FAR THIS WINTER, COVERED WINTER GRAIN AREAS OF THE WESTERN USSR. ALTHOUGH WINTER GRAINS WERE STRESSED BY THE BITTER COLD, SNOW COVER WAS ADEQUATE IN MOST AREAS TO PROTECT THE CROP FROM WINTER KILL. SOME DAMAGE IS POSSIBLE IN THE EXTREME EASTERN UKRAINE AND NORTHERN CAUCASUS. IN SOUTH AMERICA, HEAVY SHOWERS AND COOLER WEATHER IMPROVED CONDITIONS FOR FLOWERING TO POD SETTING SOYBEANS AND OTHER GRAINS.

EXPORT NEWS: MOROCCO TENDERS TODAY FOR 320,000 TONNES OF U.S. WHEAT UNDER THE EXPORT BONUS PROGRAM FOR MARCH-APRIL SHIPMENT. SRI LANKA TENDERS WEDNESDAY FOR 50,000 TONNES OF OPTIONAL-ORIGIN WHEAT FOR FEB-MAR SHIPMENT. YUGOSLAVIA TENDERING FOR 100,000 TONNES OF U.S. NO. 2 YELLOW CORN FOR APRIL. EGYPT TENDERS THURSDAY FOR 250,000 TONNES OPTIONAL-ORIGIN CORN FOR FEBRUARY SHIPMENT. PORTUGAL WILL TENDER THURSDAY FOR 65,000 TONNES U.S. CORN AND 25,000 TONNES U.S. SORGHUM. SOUTH KOREAN NATIONAL LIVESTOCK COOPERATIVES FEDERATION AND THE KOREAN FEED ASSOCIATION TENDER NEXT WEEK FOR A TOTAL OF 200,000 TONNES OF U.S. CORN MAY- JUNE SHIPMENT. INDIA BOUGHT 20,000 TONNES U.S. SOYOIL. THE TAIWAN SUGAR CO. TENDERED YESTERDAY FOR 30,000 TONNES U.S. SOYBEANS MARCH SHIPMENT. PAKISTAN WILL TENDER TODAY FOR 26,000 TONNES U.S. CRUDE, DEGUMMED SOYOIL UNDER GSM-102 FINANCING FOR MARCH SHIPMENT.

DATE CHANGE YEAR AGO 02/02/88 02/01/88 02/03/87 WHEAT: KANSAS CITY 3.23-3.26 UP 1-NC 2.76-2.78 MINNEAPOLIS 3.28 3/4 DN 1/2 3.11 PORTLAND 3.31-3.33 NC-UP 1 2.99-3.07 ST. LOUIS 3.09-3.21 DN 2-1 3.05-3.10.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 1.93-1.98 NC 1.59-1.65 MINNEAPOLIS 1.80 1/4 UP 2 1/2 1.44 1/2 SO. IOWA 1.86-1.93 UP 1 1.43-1.57 OMAHA 1.81 UP 1-NC 1.47-1.48.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.82-5.87 DN 11-10 4.80-4.86 MINNEAPOLIS 5.72 DN 11 1/4 4.82 SO. IOWA 5.74-5.88 DN 9-10 4.78 C. ILL. PROCESSORS 5.96-6.01 DN 8 1/2-11 1/2 4.94-5.02.

*KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (MAR) WHEAT 3.19 1/2 NC 2.65 3/4.

MINNEAPOLIS (MAR) WHEAT 3.06 3/4 DN 1/2 2.76.

CHICAGO (MAR) WHEAT 3.26 3/4 DN 2 1/2 2.88 1/4.

(MAR) CORN 1.98 1/4 UP 1/2 1.58 1/2.

(MAR) SOYBEANS 5.97 DN 11 1/4 5.00.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 3.58 NC 3.03 3/4 NO. 2 SOFT RED WINTER WHEAT 3.43-3.48 DN 2-1 3.18-3.25 1/4 NO. 2 YELLOW CORN 2.20-2.22 NC-UP 1 1.76-1.78 NO. 2 YELLOW SORGHUM 3.75-3.77 NC-DN 2 3.12-3.18 NO. 2 YELLOW SOYBEANS 6.24-6.25 DN 10 5.18-5.19.

## Keister's Hay

**Middleburg, PA**
**Tuesday, Feb. 2**
**Report supplied by auction**

36 LOADS HAY.

ALFALFA, 100.00-165.00; MIXED HAY, 70.00-110.00; 13 LOADS STRAW, 60.00-80.00; 5 LOADS EAR CORN, 70.00-80.00; 4 LOADS OATS, 1.35-2.50 BU.

## Leinbach's Hay

**Shippensburg, PA**
**Jan. 30 & Feb. 2**
**Report supplied by Auction**

87 LOADS.

ALFALFA, 60.00-130.00; MIXED HAY, 58.00-131.00; TIMOTHY, 69.00-92.50; CLOVER, 86.00; GRASS, 56.00-82.00; STRAW, 45.00-68.00.

CORN FODDER, 40.00; OATS, 2.15-2.30 BU.; WOOD, 21.00-43.00 LD.

# Alfalfa's Triple Crown.

Emerald. Maxim. Funk's G-2852. These hardy alfalfas from Hoffman will place you in the winner's circle with improved yields, exceptional stand longevity, and broad-based disease protection

Emerald's the yield leader from start-to-finish It has consistently bested Hoffman trials, while producing 5½ percent better than average yields in New York and Pennsylvania state trials

Maxim's a sure bet for exceptional stand longevity And its two-year production average of 9 6 tons/acre will give you front-running yields

Funk's G-2852 tops the field with some of the best disease resistance available Backed by years of research, this newcomer has shown annual yield advantages of ½ ton/acre

When you're looking for a winning alfalfa yield, call your local Hoffman seed representative. Or call Hoffman Seeds direct for more information about Alfalfa's Triple Crown

Hoffman Seeds, Inc.
The Yield Experts
Landisville, PA 17538
Call Toll Free 1-800-233-0137 In PA 1-800-732-0456

The limitation of warranty and remedy on the tag attached to each bag of Funks G Hybrids and RA Hybrids sold is a part of the terms of sale thereof Funks is a brand name Numbers identify varieties

**HAY, STRAW & GRAIN SALE!**
Every Thursday, 12 Noon

Lunch Served

Everett Kreider Auctioneer #007
ROTH SALES
Rt 472, Kirkwood, PA
717-529-6249

**BAGGED PEANUT HULLS**
At $68/Ton Delivered*
**LESTER SMUCKER**
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* Cash and quantity discount included
Delivery within 30 miles of New Holland

**SPRAY MATERIALS**
We will deliver in the Delmarva area.

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| * ATRAZINE | * BLADEX | * EXTRAZINE |
| * DUAL | * BANVEL | * FURADAN |
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| * SUTAZINE | * PARAQUAT | * LORSBAN |
| * ROUND UP | * PRINCEP | * DYFONATE |
| * LASSO-ATRAZINE | | ETC. |

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Our Business Is To Sell Your Tobacco

**TOBACCO FARMERS**

PARADISE TOBACCO SALES

**WE ARE STILL WORKING AS HARD AS EVER FOR YOU**
***- THE FARMER***

What an exciting week! We are VERY ANXIOUS for next week's sales. Sales have been continuously improving! We enjoy working with you all - buyers & farmers. Let's have an even more action packed auction again next week.

THANK YOU AGAIN FOR STAYING IN TOUCH WITH US. By calling, you can find out what we are up to.

**NEXT SALES**
**We will continue auctions as scheduled and still give you the opportunity to sell tobacco at the sale.**
**We expect sales to continue thru February 17.**
**Monday, February 8, 9:30 a.m.**
**Wednesday, February 10, 9:30 a.m.**
**Sales Every Monday & Wednesday mornings at 9:30 a.m.**

Receiving tobacco 5 days a week from 7:30 a.m. to 4:00 p.m. If you need a trucker, give us a call, we will arrange one for you.

**- JUST REMEMBER -**
**YOU DON'T HAVE TOO FAR TO PARADISE**
**- THE FARMERS FRIEND -**
**- THE ACTION AUCTION -**

We have Type 609 tobacco seed for sale.
Food Served

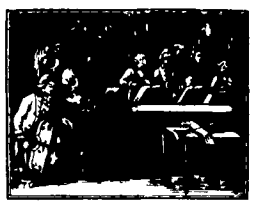
PARADISE TOBACCO SALES
19 Meadow Lane, Paradise, PA 17562
**717-687-0990 or 717-299-3001**
RY-000007-L

# THE OLD FARMER'S ALMANAC

## FEB. 8-14, 1988

**Hearts, kisses, & other goo Sunday.**

James Dean born Feb 8, 1931 Premiere of D W Griffith s *Birth of a Nation* Feb 8 1915 Singing telegrams introduced Feb 10, 1933 Last quarter of the moon Feb 10 (Wed ) Abraham Lincoln s birthday Feb 12 George Gershwin played Rhapsody in Blue' in public for the first time Feb 12, 1924 Average length of days for the week 10 hours, 24 minutes Valentine's Day Feb 14 (Sunday) *Whispered words are heard afar*



**Ask the Old Farmer:** I am refinishing an old marble tabletop It is rough and dull How can I smooth it and bring a shine to it? B A , East Templeton Mass

*Get some putty powder (zirconium oxide) from a monument works Sprinkle the powder on a piece of damp felt and rub until you get the polish you want*

**Home Hints** Clean yellowed ivory on piano keys with denatured alcohol yogurt or a solution of lemon juice and whiting powder

### OLD FARMER'S WEATHER FORECAST

**New England:** Beginning of week partly cloudy and cold, snow midweek, severe snowstorm end of week

**Greater New York-New Jersey:** Light snow at beginning of week, freezing north, snowstorm north mid through end of week

**Middle Atlantic Coastal:** Beginning of week clear and unseasonably cold, intermittent rain, snow north, mid through end of week

**Piedmont & Southeast Coastal:** Week begins sunny with severely cold temperatures midweek seasonable temperatures with rain, heavy south, light rain at end of week

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## Keister's Middleburg Livestock Auction

**Middleburg, Pa.**

**Tuesday, February 2, 1988**

**Report Supplied by PDA**

CATTLE 428...REPORT SUPPLIED BY AUCTION...High Choice & Prime slaughter steers 68.50-70.75, Choice 66.00-70.25, Select 63.00-65.85, Choice holsteins 62.00-65, Select 57.00-61.75, Standard 60.00-62.75. Choice sl. heifers 67.00-68.25, Select 62.00-65.75, Standard 55.00-60.00 Breaking Utility & Commercial sl. cows 48.00-52, few to 54.50, Cutter & Boning Utility 46.00-51, Canner & Low Cutter 42.00-45.75, Shells down to 40.00 Choice sl. bullocks 63.50-66.25, Select 58-60.50. Yield Grade No. 1, 1200/2465 lbs sl. bulls 58.00-65.75. Feeder Cattle 350/850 lbs steers 69 00-81.00 Heifers 350/800 lbs. 58 00-67 00

CALVES 186...Prime vealers 116 00-118, Choice 100.00-110, Standard and Good 90/110 lbs. 95.00-100, 60/90 lbs 80.00-95.00. Farm Calves: Holstein Bulls 90/125 lbs. 120.00-160 00, Hol. Heifers 90/120 lbs. 100.00-120.00.

HOGS 639...US No. 1-2 215/245 lbs barrrows and gilts 47.25-48.75, No. 1, 220/275 lbs 48 75-49.75, 2-3 200/250 lbs. 46.50-47.25, 2-4 190/270 lbs 45 00-46 50. US No. 1-3 280/650 lbs. sows 33.00-38.400, few 45 00, 2-3 270/575 lbs 25 00-33.00. Boars 29.00-32.00.

FEEDER PIGS 560 US No. 1-3 20/35 lbs. feeder pigs 26 00-38.00, 35/50 lbs 40.00-50 50 --- all per head.

SHEEP 59...Choice 85/150 lbs. wool slaughter lambs 80 00-89 00 Slaughter ewes 28.00-36.00

GOATS 7 . No Market Test.


**HAY & STRAW AUCTION**
EVERY THURSDAY AT 1 PM
VINTAGE SALES STABLES, INC.
10 miles East of Lancaster on Rt. 30, Paradise, PA
717-442-4181 or 768-8204
L. Robert Frame, Mgr.

**KING'S AUCTION**
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt. 472 and Noble Road at Rouse Tobacco Station.
Lloyd H. Kreider, Auctioneer
AU-000513L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

***HAY & STRAW SALE***
12:00 Noon
Every Wednesday
Westend of Avondale at the intersection of Baltimore Pike and Route 41.
Harvey Z. Martin
215-268-3604 (Office)
215-445-5303 (Residence)

**PLEASE NOTE!**
Change of Location to Home Farm
On Hill Rd. In Heated Shed

**FRIDAY, FEB. 12 - 1:00 PM**
**ON THE FARM MONTHLY**

**BRED GILT SALE**

Sale To Start Promptly Every 4 Weeks
Snow Date
Following Tuesday same time.

Located 4 miles east of former location, 1 mile off 472 midway between Quarryville & Oxford, PA, 1 mile south of Kirkwood, turn west off 472 at Union Church (Street Rd.) 1 mile to crossroad turn left, 2nd farm on right. Hill Road. Watch for sale signs.

**20 White Diamonds Due Between Feb. 15 & 22**
**20 White Diamonds Due Between Feb. 22 & Mar. 7**
**Plus 15 Head Of York & Landrace & Duroc Cross F1 Gilts. You'll Want To Try These When You See Em. They Are A Lengthy Gilt With Still A Lot Of Muscle. They'll Be Close**

**50 to 60 Head**
**WHITE DIAMOND GILTS**
**Large White & Landrace, first generation true F-1 gilts. Parent stock originated from Lieske Bros. Minnesota. Very productive in litter size and feed conversion.**

**Vaccinated for Lepto, Erysiplas, Rhinitis, E'Coli, Pasteuralla**

**Hand mated with Breeding Dates**
Local Truck Available
No Hogs Sold On Commission

**JOHN B. STOLTZFUS**
R.D. 1, Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE FRI., MARCH 11, 1:00 P.M.

**PROFITABLE SWINE PRODUCTION**
*from*
**pennfield feeds**

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- ***Farrow To Finish Programs***
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- ***On Farm Computer Services***
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- ***Proven Genetic Program***
- ***Professional Service Supervisors To Assist In Your Management Decisions***

**NOTE:**
**All Services Are Available For Contract And For Independent Operations.**
- **We Also Provide Feed And Services For:**
  - **Feeder Pig Operations**
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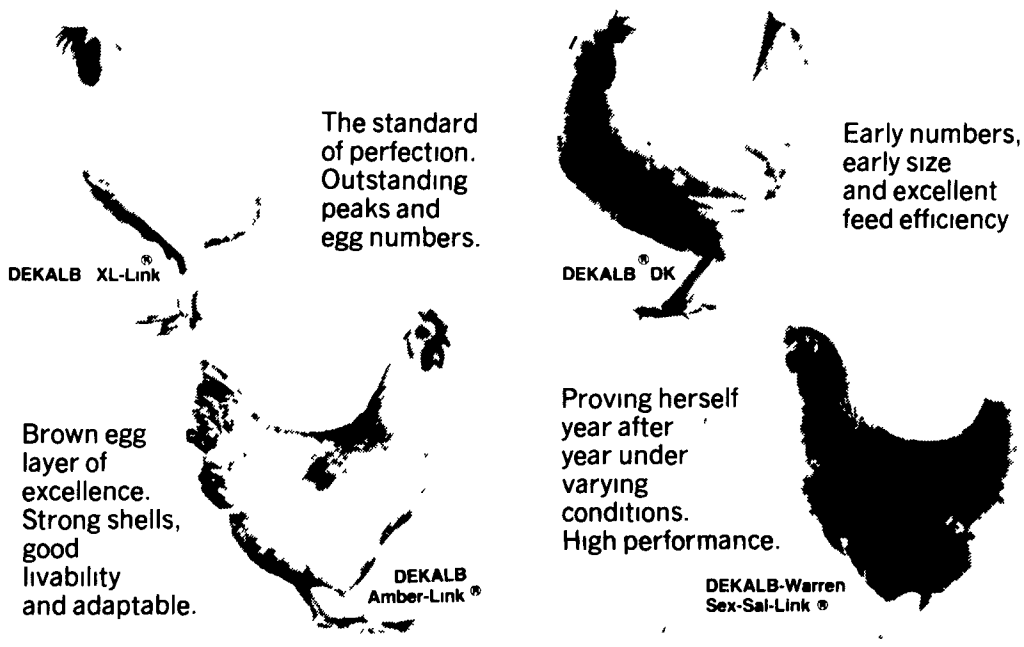
**DEKALB**
The American birds backed by research and performance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The standard of perfection. Outstanding peaks and egg numbers.
DEKALB® DK
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MELHORN

# Livestock market and auction news

## VIRGINIA MARKETS

### Virginia Weekly
**Richmond, Va.**
**Thursday, February 4, 1988**

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW; JAN. 28-FEB. 3, 1988. FEEDER STEERS AND HEIFERS IN VIRGINIA AUCTIONS SOLD STEADY TO $3.00 HIGHER WHILE MIDWEST PRICES WERE STEADY TO $3.00 HIGHER ALSO.

SLAUGHTER STEERS AND HEIFERS WERE LOWER AT VIRGINIA AUCTIONS THIS WEEK WHILE MIDWEST MARKETS WERE STEADY TO $1.00 LOWER. BOXED BEEF PRICES WERE $4.90 LOWER LAST WEEK AS THE BOXED BEEF CUT-OUT VALUE REACHED $101.04/CWT. TUESDAY.

COWS AND BULLS IN VIRGINIA AUCTIONS WERE STEADY TO $2.00 HIGHER WHILE MIDWEST PRICES WERE STEADY TO $2.00 HIGHER. BEEF PRODUCTION LAST WEEK WAS 4 PERCENT BELOW THE PREVIOUS WEEK AND 3 PERCENT ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 13 LBS. HEAVIER THAN LAST YEAR.

VEAL AND CALF PRICES IN VIRGINIA AUCTIONS WERE STEADY LAST WEEK, FOLLOWING MIDWEST PRICES WHICH WERE FIRM. SLAUGHTER WAS 4 PERCENT BELOW A WEEK AGO AND 9 PERCENT BELOW A YEAR AGO AS AVERAGE WEIGHTS WERE 3 LBS. LIGHTER THAN A YEAR AGO.

LAMB PRICES AT VIRGINIA AUCTIONS WERE STEADY TO $1.00 LOWER LAST WEEK AS MIDWEST PRICES WERE STEADY TO $3.00 HIGHER. SLAUGHTER LAST WEEK WAS 4 PERCENT ABOVE THE PREVIOUS WEEK AND 8 PERCENT ABOVE A YEAR AGO. AVERAGE WEIGHTS WERE 1 LB. HEAVIER THAN LAST YEAR.

HOG PRICES IN VIRGINIA AUCTIONS WERE STEADY TO $1.00 LOWER THIS WEEK. PORK PRICES WERE MIXED DURING THE WEEK. PORK PRODUCTION LAST WEEK WAS 4 PERCENT BELOW THE PREVIOUS WEEK AND 11 PERCENT BELOW A YEAR AGO. AVERAGE WEIGHTS WERE 3 LBS HEAVIER THAN LAST YEAR.

THE RICHMOND HOG MARKET CLOSED 50 CENT HIGHER THAN LAST WEDNESDAY WITH BARROWS AND GILTS US 1-4 200-240 LBS $43.50-44.50 PER CWT. TOTAL RECEIPTS FOR THE WEEK 137 HEAD.

THE SOUTHEAST VIRGINIA HOG MARKET CLOSED 50 CENT HIGHER THAN LAST WEDNESDAY WITH BARROWS AND GILTS US 1-4 200-240 LBS $45.00-46.00 PER CWT. TOTAL RECEIPTS FOR THE WEEK 18,712 HEAD.

AT HARRISONBURG, LYNCHBURG AND TAPPAHANNOCK HOG PRICES WERE STEADY TO $1.50 LOWER THAN LAST WEDNESDAY AT $42.00-45.50. SOWS RANGED $28.00-33.00 AND BOARS $22.00 PER CWT.

SLAUGHTER STEERS AND HEIFERS 4%, SLAUGHTER COWS 22%, SLAUGHTER BULLS 1%, SLAUGHTER CALVES AND VEALERS 3%, FEEDER CATTLE UNDER 600 LBS 62%, OVER 600 LBS 8%.

PRICE RANGES FOR VIRGINIA AUCTIONS SLAUGHTER CATTLE CHOICE STEERS 2-3 1000-1300 LBS 62.00-64.90 CHOICE STEERS 2-3 1300 LBS & OVER 62.50-64.80 CHOICE HEIFERS 2-3 900-1100 LBS 59.90 CHOICE HEIFERS 2-3 1100 LBS & OVER 61.50-63.00 UTILITY & COMMERCIAL COWS 42.00-53.00 BULLS - 1-2 900-1300 LBS 48.00-54.00 FEW 61.00 1-2 1300-1600 LBS 47.50-59.60 1-2 1600 LBS & OVER 53.75-61.00 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 85.00-95.00 FEW 100.00 GOOD AND CHOICE 100-250 LBS 70.00-88.00 CALVES - GOOD AND CHOICE 250-500 LBS 70.00-85.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS 80.00-84.00; BUCKS 77.00 SLAUGHTER HOGS US 2-4 200-250 LBS 41.75-46.70 SOWS US 1-3 300-500 LBS 30.00-37.00; 500 LBS & OVER 32.00-36.00 FEEDER CATTLE STEERS; MEDIUM 1 300-500 LBS 86.00-99.00 FEW 106.00 500-700 LBS 80.00-90.00 FEW 75.00 HEIFERS; MEDIUM 1 300-500 LBS 75.00-88.00 500-700 LBS 69.50-80.00.

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER HOGS 37 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 46.70.

SLAUGHTER CATTLE 447 HEAD - SLAUGHTER COWS STEADY.

SLAUGHTER STEERS AND HEIFERS 235 HEAD SOLD STATE GRADED.

STEERS; (*-DENOTES STATE GRADED) *CHOICE 1000-1300 LBS 62.00-64.90 *CHOICE 1300 LBS & OVER 62.50-64.80.

HEIFERS; *CHOICE 2-3 950-1100 LBS 59.90 *CHOICE 2-3 1100 LBS & OVER 61.50-63.00.

SLAUGHTER COWS 200 HEAD CUTTER & BNG.UT. 1-3 38.00-46.25 BRKG.UT. & COMM. 2-4 43.00-49.50 CANNER & LOW CUTTER 1-2 37.00-45.75.

SLAUGHTER BULLS 5 HEAD; 1-2 900-1300 LBS 52.50 1-2 1300-1600 LBS 54.75 1-2 1600 LBS & OVER 59.25-61.00.

SLAUGHTER CALVES AND VEALERS 7 HEAD VEALERS - HIGH CHOICE AND PRIME 100-250 LBS FEW 79.00-105.00.

LAMBS 65 HEAD - SLAUGHTER LAMBS 50 CENT LOWER. HIGH CHOICE AND PRIME 95-125 LBS 81.50 FEEDER LAMBS CHOICE AND FANCY 70-85 LBS 94.50 SLAUGHTER EWES ALL GRADES 20.00-25.00.

FEEDER CATTLE 340 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 MED.&LARGE 2 200-300 90.00-104.50 --- 300-400 99.50-107.00 FEW 82.00 --- 400-500 81.00-94.50 79.00 500-600 77.00-81.00 --- 600-700 82.00-83.00 79.50 700-800 80.00 --- 900-1100 72.00 ---

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 200-300 89.50 --- --- 300-400 73.00-86.50 --- 78.00-79.50 400-500 75.50 80.00 --- 500-600 70.00-79.00 --- --- 600-700 70.00-75.00 --- --- FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 300-500 LBS 83.00 86.50 --- 500-700 LBS 74.00-76.50 --- --- 700-900 LBS --- --- 66.75 BABY CALVES RETURNED TO FARMS 39 HEAD NEWBORN TO 4 WK OLD 60.00-127.00 PER HEAD. OVER 100 LBS 70.00-135.00 PER CWT.

### Westminster Hay
**Westminster, Md.**
**Tuesday, Feb. 2, 1988**
**Report Supplied by Auction**

32 LOADS.

ALFALFA, RND. BALES, 30.00-37.00, GOOD ALFALFA, 102.00, REG. ALFALFA, 60.00-86.00.

ALFALFA MIX, 75.00 AND 76.00; CLOVER, 47.50; TIMOTHY, 83.00; TIMOTHY MIX, 55.00-74.00; GRASS, 50.00-80.00.

ORCHARD GRASS, 60.00; STRAW, WHEAT, 66.00-73.00, OAT, 70.00, 1.15 BALE; OATS, 2.40 BU.; WOOD, 62.00-65.00 CORD.

### Northern Virginia Area Livestock Summary
**Marshall (Fauquier) And Staunton Union, Va.**
**Tuesday, February 2, 1988**

### Dewart Hay
**Dewart, PA.**
**Monday, Feb. 1, 1988**
**Report Supplied by Auction**

HAY, 24 LOADS, 51.00-135.00; STRAW, 2 LOADS, 61.00-75.00; 18 LOADS WOOD, 25.00-58.00; OATS, 1.85 BU.


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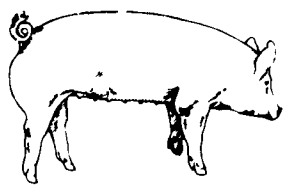

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Danville Buying Station
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**HATFIELD PACKING CO.** Will Receive Hogs **AND** **MOYER PACKING CO.** Will Receive Cattle
At The
**BLAIR-BEDFORD BUYING STATION**
RD 1 Martinsburg, Pa

**MONDAYS** - Hogs 8 AM to 11:30 AM
Cattle & Calves 8 AM to 3 PM
**THURSDAYS** - Cattle & Calves 8 AM to 3 PM

- No commission or yardage fees deducted from check
- Livestock weighed and paid for immediately
- You may call our office sale day for prices

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Lancaster Farming

# OPINION

## It's Fitness You Can Drink

Some lively milk promotion events have been scheduled for next week by the Middle Atlantic Milk Marketing area. On Valentine's Day, MAMMA will team up with Nabisco at Ski Liberty in Fairfield for a cookies and milk safety break. A complimentary snack of cookies and milk will be dispensed from a tent at the base of the mountain.

In an effort to have a lasting impact, dairy princesses will be giving ski hats bearing the "Real" seal to the first 5,000 skiers to arrive that day. An estimated 7,000 skiers are expected to run the slopes at Liberty on Valentine's Day.

The next day a milk promotion is scheduled at the capitol center in Washington D.C. That evening the Georgetown University Hoyas basketball team under the coaching excellence of John Thompson will be taking on Villanova. The first 7,500 fans to come to the game will be given a Thompson sports towel compliments of MAMMA. Thompson is known for having a towel over his shoulder as he coaches his team from the sidelines.

And the sports towel to be given away bears MAMMA's logo and ad slogan, "Milk, It's Fitness You Can Drink." Also appearing on the towel are the Georgetown logo and John Thompson's signature.

Whether it is skiing or playing basketball, youthful activities attract followers. And MAMMA does a good job of finding the right combination of activities to make their program successful.

Of course, if you are too old for all the youthful activities, you can still join in the fun. Next Sunday or Monday grab a quart of milk from the refrigerator in your kitchen and drink down several glasses of this favorite beverage. You can watch TV while you do this. Or read a book. Or whatever other activities you like best. If drinking milk in a rocking chair is still too strenuous, do it in your favorite lounge chair.

Whatever your activity, milk is still fitness you can drink.

## FARM FORUM OUR READERS WRITE

**Editor,**

The proposed 4 lane limited access highways for eastern Lancaster County will not relieve traffic congestion on Rt. 23 and Rt. 30 east. It's analogous to pumping water from a sinking ship. If a highway is built parallel and south of Rt. 23 and a highway is built parallel and south of Rt. 30 east, development of shopping malls, industrial parks and housing would become so intense that a child born today would live to see no open space between New Holland and Strasburg.

It's almost impossible to believe that Lancaster County's best farmland, farm community and agribusiness could be sacrificed for "progress" after Pa. voters approved legislation that will halt the destruction of Class I and II prime farmland. Also, consider the fact that millions of dollars of public funds are being spent to slow topsoil and manure runoff through the Chesapeake Bay Agreement while politicians are planning to urbanize the flatter, less eroding soils south of New Holland. What a disgrace!

If you feel as I do, please notify your local, state and federal politicians and propose the no-build option as listed on Penn DOT's questionnaire. We should spend our tax dollars to improve existing roads and bridges while preserving the Garden Spot for future generations.

**Reuben Weaver III**
**Ephrata**

## Farm Calendar

**Saturday, February 6**

Ephrata Young Farmers Assn. Annual Mtg, Mt. Airy Firehall.

4-H leaders breakfast and training Program, Raystown Country Inn, 9 a.m.

**Monday, February 8**

Keystone Cornucopia Dinner, Sheraton East, Harrisburg

Dauphin County Co-op Extension Service, 70th Annual Meeting, Camp Hebron, 6:45 p.m.

Equipment Repair, Octorara High School, Ag Shop, 1 - 3 p.m. Through Feb. 12.

Poultry Science Meeting, 6:30 p.m. Holiday Inn North, Lancaster.

**Tuesday, February 9**

Atlantic Breeders Co-op, Country Table, Mt. Joy, 7 p.m.

Udder Health School #1, Grange Hall, Honey Brook, 10-3 p.m.

Capital Region Turf/Ornamental School, Holiday Inn, Grantville. Call James Wilshams 717 564-6956.

Franklin, Adams, Cumberland Co. Pork Producers meeting, Franklin Co. Extension office, Chambersburg, 1 p.m.

Dairylea Co-op Meeting with Pa. legislatures at the Tuesday Club, Harrisburg, 7:30-10 a.m.

Atlantic Breeders meeting, Lebanon, Southern Dauphin, Western Berks, Prescott Fire Hall.

(Turn to Page A31)

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## NOW IS THE TIME

**By Jay Irwin**
Lancaster County Agriculture Agent

**To Plan Forage Management**

A good supply of quality forages is one of the most important things in the feeding program of dairymen, cattlemen and sheep producers. Growers should now be planning what kind of forage crops they hope to produce this year.

Both hay and silage crops respond to good management. Growers who make a special effort to obtain maximum yields of quality forages usually produce more than the average.

Some of the top alfalfa growers produce double the tonnage pere acre than the average. In fact some of the top alfalfa growers in the state averaged over 8 tons per acre. This did not just happen. They planned and made decisions on data from their farm records. Doing all the practices that have been successful, and doing them on time, will normally bring good results.

**To Prune Trees**

General pruning of apple trees should be in full swing at this time of year, especially if you have a lot of pruning to do. I'd like to remind growers and homeowners not to overprune young trees or those which haven't yet started to bear fruit. There is a tendency to either prune the small trees too heavily, or simply to leave them alone. A middle-of-the-road course is best.

The training of young trees should involve just enough cutting to maintain a healthy central leader and to develop the desired number of well-spaced scaffold branches. Branches that are either poorly spaced, or ones making very narrow-angled crotches should be removed.

Keep in mind, when you start pruning early — start with your hardier trees, the apple and pear with plums, sour cherries next and leave your peach till near the end; they're quite tender.

**To Dress For The Chill Index**

Winter is not over as some people would like to think — it's only the first part of February. And when you're outside on a cold windy day and it "feels" colder than the thermometer says it is, you're right. It is colder. Every year many people are severely frostbitten because they dressed according to the thermometer and not according to the "chill index" temperature.

The chill index is a combination of wind velocity and temperature reading. You've probably heard it reported on the weather broadcast. An example of the chill index is this: at ten degrees Fahrenheit above zero with a ten mile per hour wind, the chill temperature to exposed skin is actually ten degrees below zero... not ten above as the thermometer reads.

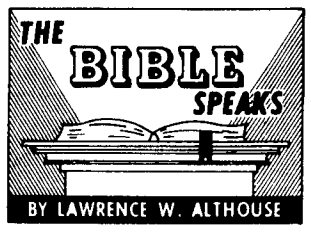
That's why farmers and others who work outside in the winter should dress warmer than they feel is necessary. Remember — when the wind is blowing, the temperature not only feels colder, it is colder. Don't dress for the thermometer...dress for safety, and dress warmly.

**To Check Poultry Waterers**

Hens without water can cost you money. In one experiment, birds deprived of water for only 24 hours required 24 days to return to normal egg production. In most experiments, after a period of only 36 hours without water, birds never returned to normal. A flock without water for 36 hours or more may molt, then go through a prolonged period of restricted production. This is especially so in older flocks. If water is restricted for 48 to 60 hours, severe mortality can result from dehydration.

As you walk through your house each day, check the waterers to make sure none are dry or a line is plugged. I am aware of a case where the water line was restricted, by a faulty valve, to the middle row of cages for nearly 3 days. Mortality was high and production was seriously affected in that row.

A few minutes a day checking waterers can well mean saving a lot of dollars — don't wait until molted feathers are under the cage.




**THE SECRET TO "HAVING IT ALL"**
**February 7, 1988**

**Background Scripture:** Matthew 13.
**Devotional Reading:** Matthew 22: 1-14.

One might easily get the impression that nothing is more important today than "having it all" — "it" being all the things you would like to combine in your lifestyle. "Why settle for just part of it?" we are challenged.

But is it true that we can "have it all"?

The most popular answer today is a confident "yes!" Much of our life today has a homogenized quality to it: values, tastes, ethics, lifestyle and religion — all seem to blend together rather nicely. We can confess Christian convictions and still live by the law of the marketplace without any apparent conflict. We can espouse peace while supporting the politics of war. We can subscribe to the ideals of brotherhood without giving up our prejudices and injustice.

**THE RADICAL CHOICE**

All of the above may be true for contemporary Christianity, but it certainly is not true of the "kingdom" of which Jesus preached and taught. The kingdom was not just an "extra" to be tacked on to the structure of life. It was, in fact, to be the heart of life itself. Jesus spelled out this radical choice in some of his parables. "The kingdom of heaven," said Jesus, "is like treasure hidden in a field, which a man found and covered up; then in his joy he goes and sells all that he has and buys that field" (Matthew 13:44). He also tells of a merchant who finds a beautiful pearl and sells everything so that he might buy this singular pearl (13:45).

Neither the pearl merchant nor the man who finds a treasure in the field are able to "have it all." They cannot have the treasure or the pearl of great price without being willing to give everything else in return. The price of the pearl and the treasure was nothing less than everything these two men had. So radical a choice, they chose that which was most important to them.

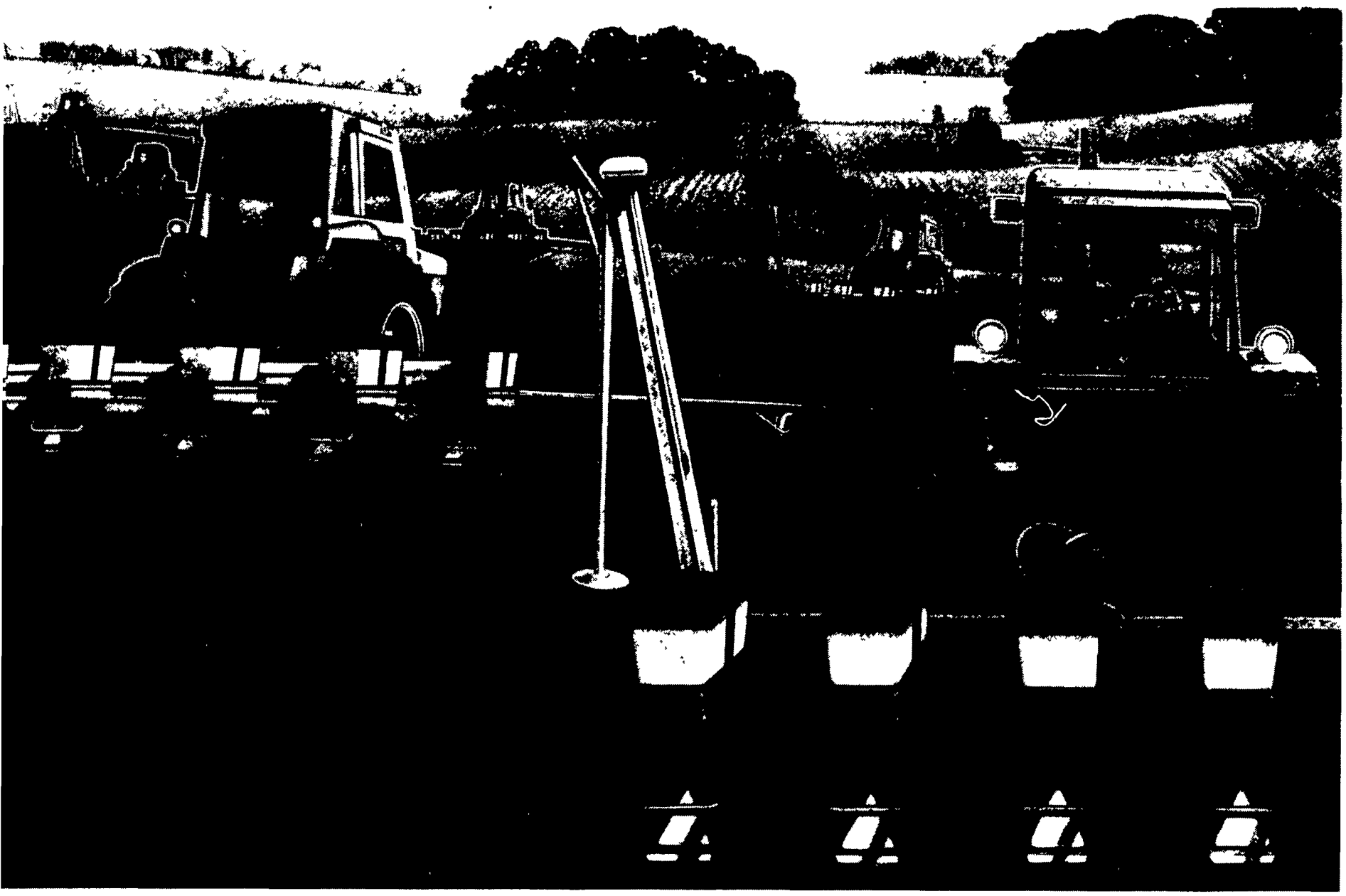
In telling these two parables, Jesus was emphasizing that we cannot "have our cake and eat it, too." We cannot have the kingdom of heaven and at the same time cling to that which is in conflict with the kingdom. We cannot elevate truth and integrity in our churches, while following a different course in our work. We cannot subscribe to spiritual values and live by material or secular ones. When what the world thinks comes in conflict with what the Gospel teaches, we will have to choose between them.

**"A THIN VANEER"**

An Asian Christian leader upon visiting the United States said that he found here "a thin vaneer of Christian teaching covering a thoroughly secular and materialistic national lifestyle." He may or may not have been accurate, but you and I must ask ourselves whether there isn't something — or lots of somethings — that in the light of the kingdom of heaven "have to go" from our lives? Is everything in your life really harmonious and compatible with the kingdom?

Ironically, however, once we have managed to surrender all for the sake of the kingdom, we find we haven't lost anything. In fact, it is only when we will sacrifice all for the kingdom of heaven that we truly can "have it all" — all that is good, desirable and essential for life.

(Based on copyrighted outlines produced by the Committee on the Uniform Series and used by permission Released by Community and Suburban Press.)



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Farming has been our only field of interest for seventy years. That's because we're farmers too. Farm Credit is owned and controlled by the same farmers who use its services.

What's more, come rain or shine, we'll stick by you in any kind of weather. And when you think about it, that's reason enough to join our ranks.

**FARM CREDIT. A Bank Of Local Farmers.**SM

## Southwest Virginia Area Livestock Summary

**Wytheville, Va.**

**Tuesday, February 2, 1988**

ALL TRENDS COMPARED TO LAST TUESDAY.

SLAUGHTER HOGS 24 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 2-4 200-250 LBS 45.00 3-4 250-300 LBS 45.00 SOWS US 1-3 300-500 LBS 34.50-37.00.

SLAUGHTER CATTLE 138 HEAD - SLAUGHTER COWS STEADY.

SLAUGHTER COWS 124 HEAD CUTTER & BNG.UT. 1-3 41.25-48.75 BRKG.UT. & COMM. 2-4 42.00-49.25 CANNER & LOW CUTTER 1-2 34.25-42.00.

SLAUGHTER BULLS 7 HEAD; 1-2 900-1300 LBS 48.00-53.00 1-2 1300-1600 LBS 47.50 1-2 1600 LBS & OVER 52.00-60.00.

SLAUGHTER CALVES AND VEALERS 7 HEAD VEALERS - GOOD AND CHOICE 100-250 LBS 69.00-86.00.

LAMB 98 HEAD - SLAUGHTER LAMBS 3.00-5.00 HIGHER. HIGH CHOICE AND PRIME 95-125 LBS 84.00 CHOICE 85-125 LBS 82.50 FEEDER LAMBS CHOICE AND FANCY 70-85 LBS 82.00 SLAUGHTER EWES ALL GRADES 25.50-32.00 SLAUGHTER RAMS ALL GRADES 25.25-27.75 10 GOATS 37.00-65.00 PER HEAD.

FEEDER CATTLE 155 HEAD - NO TRENDS REPORTED. STEERS; MEDIUM 1 LARGE 1 SMALL 1 200-300 107.00 --- --- 300-400 94.00 --- --- 400-500 87.00-94.00 --- 84.00 500-600 86.00 81.00-85.50 --- 600-700 80.00-82.00 --- 72.00 HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 75.00-76.50; 500-700 LBS 72.00-74.00 HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 77.00-83.00 85.50 --- --- 400-500 75.00-82.00 83.00-85.00 --- --- 500-600 --- --- 69.00 76.00 600-700 --- --- 64.00 67.50-78.00 700-800 --- --- --- 55.50 FEEDER BULLS: MEDIUM 1 SMALL 1 300-500 LBS 88.00-89.00 81.00-82.00 500-700 LBS 70.00-77.00 73.50 700-900 LBS 69.50 --- COWS RETURNED TO FARMS 1 HEAD; S-1, 5 YR OLD 700 LBS 360.00 PER HEAD. COWS WITH CALVES AT SIDE 1 PAIR; S-1, 7 YR OLD 750 LBS WITH CALVES 125 LBS 590.00 PER PAIR. BABY CALVES RETURNED TO FARMS 24 HEAD NEWBORN TO 4 WK OLD 30.00-135.00 MOSTLY 70.00-120.00 PER HEAD.

## Southeast And Central Virginia Area Livestock Summary

**Richmond, Va.**

**Thursday, February 4, 1988**

ALL TRENDS COMPARED TO LAST WEDNESDAY SLAUGHTER HOGS 125 HEAD - SLAUGHTER SOWS 50 CENT TO 1.50 HIGHER. SOWS US 1-3 300-500 LBS 34.60-35.50 500 LBS & OVER 34.40-34.70 BOARS 30.00-33.20.

SLAUGHTER CATTLE 149 HEAD - SLAUGHTER COWS AND SLAUGHTER BULLS STEADY. SLAUGHTER CALVES AND VEALERS STEADY TO 3.00 HIGHER.

SLAUGHTER STEERS AND HEIFERS 13 HEAD NO PRICES REPORTED. SLAUGHTER COWS 103 HEAD CUTTER & BNG.UT. 1-3 42.00-50.75 BRKG.UT. & COMM. 2-4 42.00-50.75 CANNER & LOW CUTTER 1-2 38.00-42.25.

SLAUGHTER BULLS 7 HEAD; 1-2 900-1300 LBS 53.50-61.00 1-2 1600 LBS & OVER 59.25-60.75.

SLAUGHTER CALVES AND VEALERS 26 HEAD VEALERS - HIGH CHOICE AND PRIME 100-250 LBS 100.00 GOOD AND CHOICE 100-250 LBS 85.00-87.00 CALVES - GOOD AND CHOICE 250-500 LBS 66.00-82.00.

FEEDER CATTLE 483 HEAD - FEEDER STEERS AND FEEDER HEIFERS MOSTLY STEADY TO 1.00 LOWER. FEEDER BULLS STEADY TO 3.00 LOWER. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 200-300 108.00 --- --- --- 300-400 87.00 --- --- --- 400-500 83.00-88.50 --- 74.00-75.00 84.00-85.00 500-600 82.00-86.00 --- --- 82.00-83.50 600-700 --- 71.50 --- --- 700-800 70.50 --- --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 66.00-74.00; 500-700 LBS 65.00-67.00.

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 74.50-85.00 72.00-75.00 75.00-82.00 400-500 72.00-80.00 70.00-74.50 69.00-75.00 500-600 73.00-77.00 --- 72.00-75.00 600-700 67.00-70.00 --- --- FEEDER BULLS; MEDIUM 1 SMALL 1 MED.&LARGE 2 200-300 LB 100.00-115.00 96.00-100.00 --- 300-500 LB 77.50-97.

00 --- 75.00-94.00 500-700 LB 65.00-77.00 --- 64.00-65.00 700-900 LB 63.00 --- --- COWS RETURNED TO FARMS 27 HEAD; L&S-1, 650-1000 LBS 43.75-56.00 PER CWT. COWS WITH CALVES AT SIDE 6 PAIR; M&S-1, 850-1000 LBS 470.00-590.00 PER PAIR. BABY CALVES RETURNED TO FARMS 38 HEAD NEWBORN TO 4 WK OLD 51.00-86.00 MOSTLY 55.00-65.00 PER HEAD. OVER 100 LBS 90.00-125.00 PER CWT.

## Shenandoah Valley Livestock

**Harrisonburg, Va.**

**Sat., Jan. 30, 1988**

**Report supplied by auction**

FEEDER CATTLE TREND: ALL CLASSES STEADY.

STEERS: M&L-1 300-500 LBS. 80.00-95.00; 500-700 LBS. 72.00-90.00; 700-1000 LBS. 70.00-77.00. S-L&M&L-2 300-500 LBS. 75.00-90.00; 500-700 LBS. 70.00-79.00; 700-1000 LBS. 67.00-71.00; HOLSTEIN 300-1000 LBS. 62.00-82.00.

FEEDER BULLS: M&L-1 300-500 LBS. 80.00-89.00; 500-700 LBS. 68.00-75.00; 700-800 LBS. 62.00-64.00.

HEIFERS: M&L-1 300-500 LBS. 71.00-77.00; 500-700 LBS. 66.00-76.00; 700-1000 LBS. 62.00-65.00. S-L&M&L-2 300-500 LBS. 66.00-72.00; 500-700 LBS. 64.00-70.00.

STOCK COWS: BEEF: 450.00-555.00; BABY CALVES: LB. 80.00-130.00, HD 25.00-157.00.

SLAUGHTER CATTLE TREND: STEERS: GOOD 2-3 FEW 64.00.

SLAUGHTER COWS TREND: STEADY. UTILITY & COMMERCIAL 2-4 39.00-51.00; CANNER & CUTTERS 1-3 39.00-45.00.

SLAUGHTER BULLS: 1&2 49.00-54.75.

LAMBS: TREND: 1.00 LOWER. BLUE O HIGH CHOICE & PRIME 82.25; RED O CHOICE 86.25; FEEDER LAMBS CHOICE 95.50-100.50; SLAUGHTER EWES 25.00-38.50; HEAD EWES 50.00-65.00.

HOGS: US 1-3 200-240 LBS. 41.75; SOWS 1-3 32.00-36.00; BOARS 25.00.

VEALS: CHOICE & PRIME 85.00-92.00; GOOD 81.00-88.00.

SLAUGHTER CALVES: GOOD & CHOICE 76.00-82.00.

## St. Louis Cattle, Hogs

**Wednesday, Feb. 3, 1988**

FLASH MID-SESSION CLOSE ADD CLOSE (ONLY CHANGE ON SLAUGHTER BULLS) CATTLE & CALVES: 100 TRADING ACTIVE. SLAUGHTER COWS FULLY STEADY. SLAUGHTER BULLS SCARCE. SLAUGHTER CLASSES: COWS: CUTT. UTIL, COMM BULK SALES HI-DRESS % LO DRESS % BREAKING 2-4 42.00-47.00 BONING 1-2 47.00-49.00 49.00-50.00 CANNER AND CUTTER 1-2 41.00-46.00 SHELLY CANNER 1-2 37.00-41.00 BULLS: YG 1-2 FEW 1200-1700 LBS. 54.00-58.00 * YG 1 1400-1700 LBS. 60.00-61.00


# ATTENTION DAIRYMEN & LIVESTOCK PRODUCERS!

## YOU ARE INVITED TO A WORKSHOP ON LIVESTOCK & CROP PRODUCTION

### FEATURED SPEAKERS

**Dr. John Whittaker** - of Whittaker Associates. Veterinarian and Livestock Consultant to the feed industry.
**TOPIC:** ***Managing The Ecological Health of Crops and Livestock.***

**Dr. Lewis Goyette** - Bacteriologist and President of **Marketing and Consulting Services** of Roanoke, Virginia.
**TOPIC:** ***Maximizing Nutritional Integrity of Forages During Harvesting***

**Jerry Brunetti** - President of **Agri-Dynamics,** a company engaged in Total Wholistic Systems for on-farm production and herd health.
**TOPIC:** ***Improving Farm Fertility Levels While Reducing Costs***

**Greg Ositko** - Marketing Representative for **Aqua Treatment Services,** a company engaged in total water purity management.
**TOPIC:** ***Greg will be showing a film and slides on water quality and will discuss parameters associated with water as it pertains to livestock health & production.***

### SEMINAR TIMES AND PLACES

| DATE | TIME | PLACE |
|---|---|---|
| WEDNESDAY, FEBRUARY 17 | 10:00 AM-3:00 PM | THE RANCH HOUSE RESTAURANT RT. 220, Claysburg |
| THURSDAY, FEBRUARY 18 | 10:00 AM-3:00 PM | YORK & ADAMS CO. AREA To Be Announced |
| FRIDAY, FEBRUARY 19 | 10:00 AM-3:00 PM | ROCK OAK COUNTRY KITCHEN 4 mls. West of Mifflinburg Rt. 45 |

FREE LUNCH PROVIDED!

TO MAKE RESERVATIONS CALL:
George Smith, Roaring Springs.....(814) 224-2897
Bob Smith, York Springs.....(717) 528-4383
Lande Bilger, Millmont.....(717) 922-1041

OR AGRI-DYNAMICS
P.O. BOX 318 • MARTINS CREEK, PA 18063 • (215) 588-8150



# KEYSTONE MILLS

***Can Assist You In Raising 1250 lb. Heifers, After Calving At 24 Months, By Feeding This "Purina Heifer Program":***

| MONTH | FEED PROGRAM | BODY WT. |
|---|---|---|
| 1 | MILK REPLACER CALF STARTENA | 150 |
| 2 | CALF STARTENA | 200 |
| 3-6 | CALF GROWENA HAY | 400 |
| 7-24 | D&H CONCENTRATE GRAIN & FORAGE | 1250 (After Calving) |

## *PURINA RESEARCH PROVIDES:*

1. *MAXIMUM HEIFER GROWTN*
2. *MINIMUM COST PER LB. OF GAIN.*
3. *IMPROVED LIFETIME MILK PRODUCTION, DUE TO LARGER FRAMED MILK COWS!*

- **QUALITY PRODUCTS**
- **QUALITY SERVICE**

**KEYSTONE MILLS**
*—Serving Agriculture—Since 1894—*

R.D. 3
Ephrata, PA 17522
(717) 354-4616

1975 Route 336
Romulus, NY 14541
(315) 549-2578

★ Trademark Ralston Purina Company

## Four States Livestock

**Hagerstown, Md.**
**Wed., Feb. 3, 1988**
**Report supplied by Auction**

SLAUGHTER: FED STEERS- PRIME 68.00-69.75; CHOICE 66.00-68.00; GOOD-STANDARD 53.00-60.00; SELECT 60.00-65.00. FED HEIFERS- CHOICE 64.00-67.50; SELECT 55.00-60.00; SELECT TO LO CH. 60.00-64.00. COWS- HIGH YIELD 50.00-54.00, FEW 55.00-58.00; UTILITY & COMM. 45.00-49.00; BONING UTILITY 45 00-48.00; CANNER-CUTTER 41.00-45.00; SHELLY 41.00-DOWN. BULLS- GOOD 57.00-59.25; MEDIUM 54 00-57.00. VEAL CALVES- CHOICE TO 109.00; GOOD 85.00-96.00; MEDIUM KILLERS- 80-100 LB. 90 00-100.00, 60-80 LB. 80.00-90.00; WEAK & THIN 70.00-DOWN. HOLSTEIN HFRS 100 00-111.00; HOLSTEIN BULLS 95-120 LB 130 00-169.00; 90-95 LB 100.00-150.00. LAMBS- FEW 80-100 LBS 78.00-86.00. GOATS- MD 40 00-53.00, SM. 30 00-40.00.

STOCKER- STRONG DEMAND. STEERS 300-600 LB.- CHOICE 90 00-94.00; GOOD 80.00-90.00; MEDIUM 70 00-80.00; HOLSTEINS FEW TO 64.00 STEERS 600-850 LB.- GOOD 64.00-71.00, 900-1050 LB 63 00-68 50 HEIFERS 500-800 LB.- CHOICE 70 00-75.00; GOOD 60 00-70.00, MEDIUM 50 00-60.00 BULLS- 300-600 LB. 75 00-90 00; 600-800 LB. 55.00-67 00. DAIRY REPLACEMENTS- SPRINGING HEIFERS- 600 00-870 00; FRESH SM. TO 675 00, OPEN HEIFERS 700 LB. TO 72 00 PIGS, HD.- 30-40 LB. 27.00-32 00; 50-75 LB 36 00-45 00 SHOATS BY LB - 130-190 LBS 41 00-44.00 SLAUGHTER HOGS- 215-240 LB. 44.75-45.85; 250-270 LB. 42.00-44.00; 1 LOT 370 LB. 44.00. SOWS- 300-450 LB. 39 00-41.00; 450-600 LB. 35 00-37.50. BOARS- TO 26.75.

NOTE: DEMAND FOR FEEDER CATTLE IS STRONG OUR FIRST SPECIAL EARLY BIRD FEEDER CATTLE SALE WILL BE WEDNESDAY, FEB. 24, AT 7:30 P.M.

## New Wilmington Livestock Auction

**N. Wilmington, Pa.**
**Monday, February 1, 1988**
**Report Supplied by PDA**

CATTLE 259...PDA...Compared with last Monday's market: Sl. cows steady to strong. Few Choice sl. steers 63.00-65.75, few Select 60.50-62.00, few Select and Choice Holsteins, 58.00-60.00, few Standard 54.00-57.75. One Choice sl. heifer 64.25, few Low Dressing 59.25-60.00, few Select 56.00-58.00, Standard 50.00-55.75, few Utility 47.25-48.75. Breaking Utility & Commercial sl. cows 48.00-51.75, Cutter & Boning Utility 44.50-49.00, few High Dressing 50 00, Canner & Low Cutter 38.00-44.50, Shells down to 33.50. Yield Grade No. 1 & 2, 1235/1720 lbs. sl bulls 52 00-55.00. Feeder Cattle: Medium and Large Frame No. 1, 350/565 lbs. steers 69.50-85.00, Medium Frame No 1, 800/940 lbs 59 75-64 00. Medium and Large Frame No. 1, 350/550lbs. heifers 65 00-75.00, 580/800 lbs. 55 00-63 50

CALVES 289. .Few Choice vealers 110.00-115.00, one 121 00, few Good 98 00-105.00, Standard & Good 90/120 lbs. 80 00-90 00, 65/85 lbs. 66 00-81.00, Utility 50/75 lbs. 50.00-71.00. Farm Calves: Holstein Bulls 90/135 lbs. 107.00-152.00, Hol. Heifers 80/110 lbs. 87.50-123 00. Beef Cross Bulls and Heifers 80/120 lbs. 82 00-143.00

HOGS 355...Barrows and gilts mostly $1 higher. US No. 1-2 225/250 lbs barrows and gilts 47 50-48.60, lot 205 lbs 46.00. 1-3 220/260 lbs. 46-47.50, 2-3 220/280 lbs. 44.00-45.50, lot 1-3 200 lbs. 44.00. Sows $2 higher. US No. 1-3 310/810 lbs. sows 36.00-41, few 2-3 315/520 lbs. 31.00-35.50. Boars 26.00-34.50.

FEEDER PIGS 20...Few US No. 1-3 45/55 lbs. feeder pigs 35.00-36.00 --- all per head.

SHEEP 35...High Choice & Prime 80/85 lbs. wool sl. lambs 80.00-85.00, lot Good 65/75 lbs. feeder lambs 69.00-80 00. Slaughter ewes 28.00-37.00.

GOATS 18...Medium & Large 22 50-36.00 --- all per head.

## Leesport Livestock Auction

**Leesport, Pa**
**Wednesday, February 3, 1988**
**Report Supplied by PDA**

CATTLE 282 ..PDA... SUPPLY INCLUDED 22 FEEDER CATTLE ...Compared with last weeks market: Slaughter Steers .50 to $2 lower; Cows steady to weak. Choice 1000/1400 lbs. sl. steers 64.75-67.50, one 68.00, Select 60.75-65.50, few 66.50; Select & Choice 1200/1600 lbs. holsteins 58.00-63, few Choice 64.75, few Standard 58 00-60.25 Few Choice sl. heifers 62.85-67, few Select 60.75-61.75, few Standard 52.00-56.75 Breaking Utility & Commercial sl. cows 46 75-50.25, few 51 75, Cutter & Boning Utility 44.85-49.75, Canner & Low Cutter 42.25-45 25, Shells down to 38.50. Select and Choice sl bullocks 59.00-64, few Standard 55.00-60.00. Few Yield Grade No 1, 1400/1750 lbs. sl. bulls 58.75-59.75, couple 66.00, few No. 2 950/1400 lbs 54.00-58 00. FEEDER CATTLE: Few Medium & Large Frame No. 1, 475/700 lbs steers 71.00-81, few Medium 915 lbs. 63.00-64.00.

CALVES 149...Vealers steady to $5 lower. Few High Choice & Prime 114.00-130, few Choice 90.00-107, Standard and Good 90/110 lbs. 90.00-96, 75/85 lbs. 80.00-89, few Utility 90/100 lbs. 84.00-89, few 55/85 lbs. 60.00-72.00. Farm Calves: Holstein Bulls 90/125 lbs 147.50-171, some down to 97.00, few 125/145 lbs. 115.00-143.00; Hol. Heifers 95/115 lbs. 92.50-105.00.

HOGS 513...Barrows and Gilts $1 to $2.50 higher. US No. 1-3 210/245 lbs. 46.35-48, one lot 49.50, 1-3 200/265 lbs. 45.00-47, few 2-3 235/275 lbs. 43.10-46, few 1-3 155/170 lbs. 35.75-37.50. Sows mostly steady. US No. 1-3 300/650 lbs. sows 32.50-35.75, few 38.00, few Medium 350/450 lbs. 25.00-32.00. Boars 29.00-30.25, Light Weights 32.00-37.50.

FEEDER PIGS 208...US No. 1-3 15/20 lbs feeder pigs 15.00-21.00 per head; one lot 20 lbs. 109.00, 30/60 lbs. 83.00-102, lot 70 lbs. 68 00, lot105 lbs 48 00 ---- all per hundredweight.

SHEEP 24. Choice 60/85 lbs new crop sl lambs 80 00-89 00, few to 120 00, few Good & Choice 55/110 lbs wool lambs 67 50-76.00 One Slaughter ewe 30 00

GOATS 3 Medium 40 00-47 00 --- all per head

## Dewart Livestock Auction

**Dewart, Pa.**
**Monday, February 1, 1988**
**Report Supplied by PDA**

CATTLE 177 ..PDA...Compared with last Monday's market: One Choice sl. steer 65.75, few Select 58.25-63.50, few Standard 55.00-58.00. Choice sl. heifers 60.00-64.00, few Select 56.00-60.00. Breaking Utility & Commercial sl. cows 46.50-49.75, couple 53.00, Cutter & Bon. Utility 44.50-48.50, Canner & Low Cutter 41.00-44.75, Shells down to 39.50. One Choice sl.bullock 66.00. Few Yield Grade No. 1, 1300/1700 lbs. sl. bulls 59.0-63.00, few YG No. 2 900/1900 lbs. 50.25-52.75.

CALVES 229...Few Choice vealers 108.00-111.00, few 300/325 lbs. 81.00-85.00, few Good 78.00-85.00, Standard and Good 70/95 lbs. 84.00-96.00, Utility 60/80 lbs. 70.00-86.00. Farm Calves: Holstein Bulls 90/130 lbs. 98.00-160.00, mostly 125.00-150.00; Holstein heifers 90/130 lbs. 106.00-134.00.

HOGS 55...Few Lots US No. 1-3 210/220 lbs. barrows and gilts 44.90-45.60, few lots 2-3 250-265 lbs. 42.00-45.60, few 3-4 275 lbs. 38.00. US No. 1-3 380/600 lbs. sows 30.50-34.75, couple 37.25. Couple Boars 25.00.

FEEDER PIGS 125... US No. 1-3 25/45 lbs. feeder pigs 25.00-40.00, lot 50 lbs 45.00 --- all per head.

SHEEP 5. .One Choice 100 lbs. wooled sl lamb 75.00. Few sl. ewes 22.00-36 00.

GOATS 0. .No Market Test.

## New Holland Sales Stables

**New Holland Dairy**
**Wednesday, Feb. 3, 1988**
**Report supplied by auction**

REPORTED RECEIPTS OF 106 COWS, 67 HEIFERS, AND 3 BULLS MARKET STRONGER.

LOAD OF PA FRESH COWS, 760 00-970 00.

LOAD OF PA FRESH COWS, 900.00-1425.00, 1 PUREBRED, 1675.00.

LOAD OF PA FRESH COWS, 810.00-930.00.

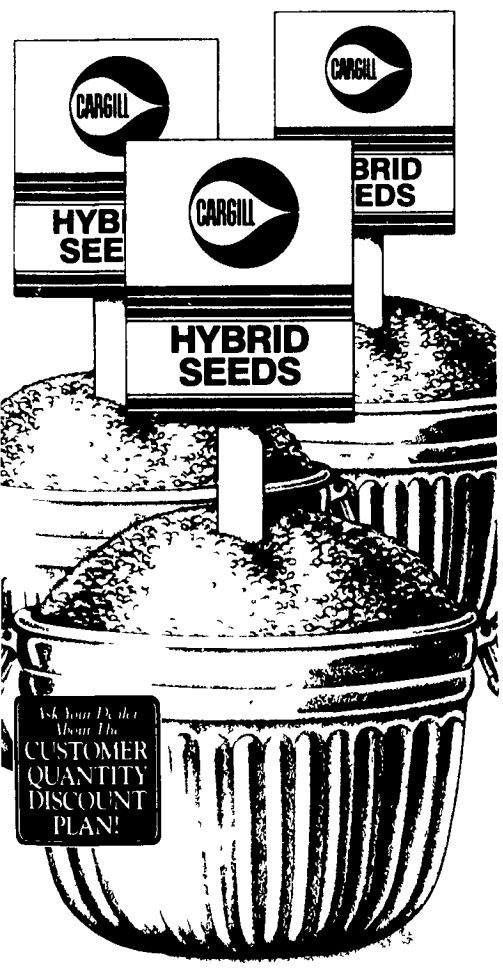
LOAD OF PA FRESH COWS, 850 00-1040.00.

HERD OF 40 HEAD, ALL STAGE COWS, 525.00-1175.00.

LOCALLY CONSIGNED COWS 625.00-1160.00.

SPRINGING HEIFERS 620 00-950.00.


# SPECIAL CORN HYBRIDS FOR YOUR AREA




## 6127
*(107-110 Days/2500 H.U.)*
Excellent yield potential with excellent root quality and very good stalk strength. A consistent hybrid over a wide range of environments. Has above average test weight, will exhibit late flowering with a rapid drydown. Demonstrates easy combining and clean picking qualities.
Final Population: 18-26,000+

## 6927 NEW!
*(110-115 Days/2550 H.U.)*
NEW RELEASE - was 75048. Top yielder in many Stage IV plots. Has an excellent stalk, root quality, and stress tolerance. 6927 will show excellent yield stability in Pennsylvania. Exhibits fast drydown. Harvest moisture averages drier than most of the 112-115 day hybrids.
Final Population: 20-26,000+

## 7993
*(112-115 Days/2620 H.U.)*
Adaptable hybrid with excellent stress tolerance and yield stability. Excellent plant health, stalk, and root quality. **A top performing hybrid in Pennsylvania.** Project this hybrid to be our leading selling hybrid.
Final Population: 19-26,000+

## SX352
*(115-118 Days/2770 H.U.)*
In 1986 yielded 347.6 Bu/A in the NCGA contest-establishing a new national NCGA yield record Responds well to good management Can move the hybrid north Demonstrates excellent emergence
Final Population: 18-24,000

## SAVE UP TO 12% OR MORE

**1. Quantity Discount Plan**

| Total Dollar Value all Seeds | % Savings |
|---|---|
| $ 0 900 | 0% |
| $ 901 2000 | 2% |
| $2001-3000 | 3% |
| $3001 5000 | 4% |
| $5000 plus | 5% |

All spring planted crops including Corn, Alfalfa, Grass Seed, Sunflowers, Sorghums can be totalled by June 15

**2. Early Payment Discounts**

| If Payment Postmarked | Early Pay | Discount is Prime Time | Total |
|---|---|---|---|
| Mar 15 | 3% | 3% | 6% |
| Apnl 15 | 2% | — | 2% |

A special 3% Prime Time discount applies through Mar 15 1988

**3. PIK Certificate Redemption**

Cargill, Inc will maintain an aggressive daily cash bid for generic PIK certificates This bid price is available through your Cargill Hybrid Seeds dealer Farmer customers may apply PIK certificates to Cargill Hybrid Seed purchases and realize additional savings

CARGILL HYBRID SEEDS
PAG PAYMASTER CARGILL
PO Box 5645
Minneapolis MN 55440

All products subject to CARGILL'S warranty limitations

## FOR MORE INFORMATION CONTACT YOUR LOCAL CARGILL DEALER

**Bill Adams** Shoemakersville, PA
**Henry F. Barley** Lancaster, PA
**Brown & Rea** Atglen, PA
**M. David Brubaker** Mount Joy, PA
**Dennis A. Cunfer** Lehighton, PA
**Fred Frey** Quarryville, PA
**Arlin K. Halteman** Harleysville, PA
**James A. Keiper** Elizabethtown, PA
**Paul B. Kline** Lititz, PA
**Tim Lichtenwalner** Schnecksville, PA
**Miller Equipment** Bechtelsville, PA
**M. Lamar Miller** Manheim, PA
**David M. Nolt** Annville, PA
**Ivan M. Nolt** Ephrata, PA
**Melvin Nolt** Richland, PA
**Reynold Reinert** Fogelsville, PA
**Chester H. Soltys Jr.** Spring City, PA
**Wilmer W. Rush** Perkasie, PA
**Roy Shull** Pipersville, PA
**Robert Kreider** Quarryville, PA
**Homer B. Boll** Lebanon, PA
**Hoober's Mill** Intercourse, PA
**Stan Bucher** Lebanon, PA

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Call 1-800-222-5407 or complete this coupon and mail to

❑ Yes, Send me more information on Cargill Hybrid Seeds
❑ I'm interested in hearing about a Cargill Dealer Opportunity in my area

Name_____
Address_____
County_____
Phone_____

Mail to CARGILL HYBRID SEEDS
900 Gemstone Drive, Lancaster PA 17601
717-285-4227


# Produce Markets

## Philadelphia Vegetables

**Wednesday, February 3, 1988**

Trading very slow as strike continues. Supplies are generally light and practically all prices represent few sales. All market tones omitted.

ASPARAGUS MEXICO 12-lb carton bunched 12s large 30.


**SHIPPENSBURG PRODUCE AUCTION**
**717-530-1700**
**NOTICE**
**Shippensburg Produce Auction is having a meeting for all produce growers. The meeting will cover produce growing, packaging & marketing. All produce growers & buyers are welcome to attend.**
**DATE: February 10, 1988**
**TIME: 12:30 p.m.**
**LOCATION: South Newton Township Fire Hall in Walnut Bottom. 4 miles East of I81 Exit 10 off Route 174.**

**Green Dragon Livestock Sales**

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

**COWS COWS COWS**
**SALE EVERY FRIDAY**
Lots of good Northern Feeder & Stockers Slaughter Cows - Bull Steer, Veal-lamb
11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.
For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.
**WALTER H. RISSER, Proprietor**
All out of state and new buyers must have cash or certified check or current letter of credit from bank.

(Continued from Page A3)

**ACRES CATTLE UPDATE:** Cattle futures closed sharply higher again today as late buying was attributed to the establish of new longs and position evening in front of Friday's USDA Cattle inventory report. Rumor has it that the report will show the smallest calf crop in more than 20 years. A weak undertone in the beef market with midday dressed beef prices $2.00 lower trimmed further advances in the futures markets. Feeders followed live cattle as the buying spirit became infectious. March feeders posted a high of $80.25 and settled at $80.17, up 25 points.

CME FEEDER CATTLE SETTLEMENT PRICE: 01/29/88 $81.69 dn $ .14.

ACRES NEXT DAY OUTLOOK: cash -steady lower futures-steady.

**ACRES HOG UPDATE:** Live hog futures closed mixed today with front months closing from 7 points higher to 8 points lower. Ideas that cash openings tomorrow would be lower pressured futures as improved weather conditions made for better driving conditions. Prices were further stressed by ideas that packer margins were deteriorating along with an increase in numbers. Bellies closed higher but off session highs with buying attributed to oversold conditions.

ACRES NEXT DAY OUTLOOK: cash - steady to weak futures - steady to lower.

## Valley Livestock

**Athens, Pa.**
**Monday, Feb. 1, 1988**
**Report supplied by auction**

HOLSTEIN HFR. CALVES TO 142.50.
VEALER BULL CALVES TO 165.00.
SLAUGHTER CALVES 75.00-90.00.
GRASSERS & FEEDERS 40.00-65.00.
LAMBS 75.00-81.00, FEW TO 150.00.
SHEEP 25.00-44.00.
HOGS, 200 TO 250 LBS. 40.00-46.50
SOWS 30.00-35.00.
BOARS 35.00-45.00.
PIGS 20.00-41.00.
HEIFERS 46.00-58.50.
STEERS 48.00-53.25.
STEERS, FEEDER 50.00-68.00.
BULLS 47.00-58.00.
COWS, GOOD 46.00-50.00.
COWS, MEDIUM 43.00-45.00.
COWS, POOR OR SMALL 35.00-42 00.
CATTLE MARKET VERY GOOD.
CALF MARKET HIGHER
GOATS TO 80.00.
REMARKS: PRICES VERY GOOD ON ALL LIVESTOCK.
FEEDER SALE 1ST MONDAY OF EACH MONTH. DAIRY SALE 3RD THURSDAY OF EACH MONTH.

# U.S. Inspected Livestock Slaughter

**Wed., Feb. 3, 1988**

| | CATTLE | CALVES | HOGS | SHEEP |
|---|---|---|---|---|
| WED., 2/03/88 (EST) | 129,000 | 11,000 | 305,000 | 21,000 |
| WEEK AGO (EST) | 134,000 | 10,000 | 316,000 | 20,000 |
| YEAR AGO (ACT) | 127,000 | 11,000 | 294,000 | 20,000 |
| WEEK TO DATE (EST) | 390,000 | 34,000 | 889,000 | 63,000 |
| SAME PD LT WK (EST) | 398,000 | 31,000 | 859,000 | 60,000 |
| SAME PD LT YR (ACT) | 395,000 | 34,000 | 878,000 | 61,000 |

## Philadelphia Eggs

**Thursday, Feb. 4, 1988**
**Report Supplied by USDA**

MARKET COMMENT: ALL PRICES WERE UNCHANGED TO LOWER. TRADE SENTIMENT WAS BARELY STEADY TO WEAK. DEMAND FOR LOOSE AND CARTONED EGGS REMAINED SLOW TO MODERATE, BETTER WHERE FEATURED. SUPPLIES OF ALL SIZES WERE READILY AVAILABLE.

PRICES TO RETAILERS: SALES TO VOLUME BUYERS, CONSUMER GRADES WHITE EGGS IN CARTONS DELIVERED STORE DOOR:

A EXTRA LARGE .50-.56; A LARGE .48-.54; A MEDIUM .44-.47½ .

## Roth Hay

**Kirkwood, PA**
**Thurs., Feb. 4**
**Report Supplied by Auction**

5 LOADS.
ALFALFA, 95.00-96.00; TIMOTHY, 88.00; OATS, 2.40 BU.

## Green Dragon Hay

**Ephrata, Pa.**
**Friday, Jan. 29, 1988**
**Report Supplied by Auction**

132 LOADS.
MIXED HAY, 60.00-121.00; ORCHARD GRASS, 86.00; TIMOTHY, 69.00-120.00; ALFALFA, 69.00-148.00; BROME GRASS, 80.00.
CLOVER, 102.00; STRAW, 60.00-95.00; CORN, 73.00-89.00; OATS, 2 AT 2.70 BU.

## North Jersey Market

**Hackettstown, N.J.**
**Tues., Feb. 2, 1988**
**Hay—Straw & Grain Report**

MIXED 1.75; WHEAT STRAW 1.00.
TOTAL 2.

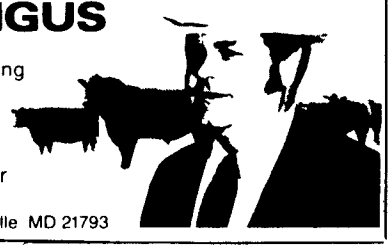

SELL IT WITH A LANCASTER FARMING CLASSIFIED

BAGGED SHAVINGS
$2.35/Bag
LESTER SMUCKER
215-445-6019

Call Me for Free Help
IN BUYING ANGUS

When you need help in locating and buying the kind of Angus bulls cows or heifers you want—just contact me I ll be glad to assist No cost or obligation—it s my job

BILL POWELL Regional Manager
American Angus Association
Call 301/845-2154 8789 Treasure Ave Walkersville MD 21793



PENNSYLVANIA TOBACCO AUCTION

Support The Auction — Working For The Farmer

PTA thanks those farmers who continue to support our auction. We hope farmers will remember the years before the auction and why PTA was started. We are here because YOU asked for a better way to market your tobacco. We took a chance for you, have you given us a chance?

Prices were stronger at our mid week sales. Buyers have made a request for top quality tobacco. PTA continues to work with the buyers to get top prices for your crop. Please don't wait to consign your tobacco to our auctions.

SALE DATES
Monday, Feb. 8 - Intercourse - 1 P.M.
Wednesday, Feb. 10 - Quarryville - 1 P.M.

Trucking is available. Call PTA for an update on the tobacco market.

PO Box 57
Gordonville, PA 17529
717-768-7100
76 Pumping Station Rd.
Quarryville, PA 17566
717-786-8500

Member:
Keystone Tobacco Marketing Group
AY-000025-L

EVERGREEN TRACTOR CO., INC.

TRACTORS:
JD 4010 w/wide front ..... $5,950
JD 148 Loader for a 2640 or 2840 Tractor ..... $2,850
JD 3020 Gas, Side Console ..... $5,850
JD 575 Skid Steer Diesel, almost new
JD 4430, QR, Fender Tractor ..... $12,300
JD 60 Skid Steer, new engine ..... $4,500
JD 1530 Diesel ..... $7,950
IH 1486 Cab Tractor w/Duals
JD 2640 Diesel ..... $10,900
JD 3020 Syncro ..... $7,400
JD 2640 w/15.5x38 and Roll Guard ..... $10,500
(New) JD 900 Hi-Crop ..... SPECIAL $7,650
JD 2510 Diesel Wide Front ..... $6,450
IH 1206 w/Cab, Nice ..... $6,350
JD 4020 Tractor w/148 Loader ..... $8,500
JD #2840 w/148 Loader ..... $13,400
JD 4240 Power Shift, Sound Guard, Sharp ..... $22,750
JD 4040 PS, Sound Guard, Sharp
JD 4240 QR, Sound Guard, Sharp ..... $21,500
JD 255 SOLD ow (New) ..... $17,350
JD 264 SOLD r Stripe, Sharp
MF 50 SOLD

COMBINES & PICKERS:
JD 454, 4 Row Bean and Sunflower Head ..... $2,650
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
NI 324 2 Row Wide 12 Row 327 bed .. $3,950
NI 818 combine with 13' flex head. Sharp
#244 Corn Head
#244 Corn Head
13' Grain Table
(2) #444 Corn Heads
NI 2 row narrow w/sheller, A1 ..... $3,950
(2) 653 6 Row Bean and Sunflower Head
4400 Combine Chopper
6600 Combine Chopper
JD #243 2 Row 30" Snapper Head ..... $2,350
JD 300 Husker, Choice of Heads
NI Picker, 2 Row Narrow 12 Roll Bed, Nice ..... $5,800
JD 13' Grain Head w/floating bar
JD #343 3 Row 30" Corn Head
#454 Bean Head 4 Row Wide
1978 JD 4400 Combine, Loaded, Sharp
JD 4420 Combine, Loaded, Sharp
JD 443 Corn Head with Low Tin
NI 2 Row Wide 8 Roll Bed ..... $2,750
MF 510 Diesel Combine w/4 row narrow and 13' grain
IH #205 Combine w/10' Grain Head
JD 300 Husker w/3 Row Head

GRAIN DRYERS:
New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

Coming in...
Brillion 12' Roller Harrow, nice
IH 1150 Grinder-Mixer w/Scales
JD 4440 QR, Sound Guard, Super Sharp
JD 4230 QR, Sound Guard, Late Model
JD 8300 18x7 DD w/Grass
IH 560 Diesel, Nice
NH #269 Baler w/Thrower
Case 885 Tractor
JD 2550 Sound Guard, MFWD, almost new
JD 3-16" F350 Auto Reset Plow

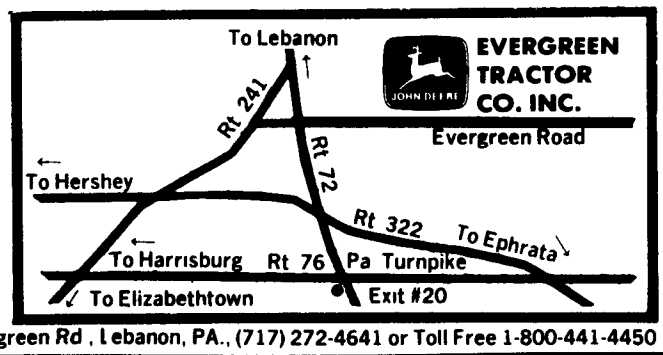
HARVESTERS & FORAGE EQUIPMENT:
NH 479 Haybine ..... $2,750
NH 272 Baler w/58 thrower, nice ..... $3,850
Harvester Adapter Plate for #243 Corn Head ..... $300
Gehl #72 Flail Chopper ..... $2,450
JD #336 Baler w/Chute ..... $3,650
Brady #144 4 Row Stalk Shredder ..... $950
NH #469 Haybine
(2) NH #469 Haybine
NH #282 Baler w/Thrower
JD #336 Baler with Ejector

TILLAGE:
JD 7B 2500 Plow ..... $3,950
JD 1450 5x16 Plow ..... $1,950
JD F845 Roll Over Plow (New) ..... $2,850
Brillion 9' Packer ..... $425
JD RM 4 Row (SOLD) tor ..... $975
Brillion 14' Packer w/Transport Model TP ..... $2,150
JD 16' Wing Fold Field Cultivator ..... $1,450
JD BWF 18' Wing Fold Rock Flex ..... $2,650
JD F350 5-16" Hyd. Reset Plow ..... $2,350
MF 11' Transport Disc, Model 520, nice ..... $2,350
JD Model 1610 14' Chisel Plow ..... $2,650
Brillion 14' Packer w/Transport ..... $1,850
JD 18' Hydraulic Fold Field Cultivator ..... $2,275
JD 220 Center Fold Disc, Nice ..... $5,350
JD 12' TWA Plowing Disc ..... $3,250
JD TW 12' Plowing Disc ..... $2,750
(2) Brillion 25' Wing Fold Packer ..... Choice $4,500
JD #3200 4 Bottom Auto Reset Pull Type Plow ..... $2,450
JD 2500 6-18" Auto Reset Plow ..... $3,650

MISCELLANEOUS:
18.4x38 Direct Axle Dual Wheels
14.9x38 Direct Axle Dual Wheels
JD 28' Implement Trailer ..... $1,875
Kelley Loader for JD Row Crop ..... $1,650
JD 48 Loader For Row Crop ..... $1,950
JD 42 Front Blade 8' ..... $350
(2) NH 791 Tandem Axle Spreader, Nice

PLANTERS & GRAIN DRILLS:
IH 564, 4 Row Planter ..... $1,450
JD 20x7 Model B Plain Drill, Double Disk ..... $1,850
JD 1300 6 Row Planter, sharp ..... $3,450
JD 6 Row 7000 Planter

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES
JD #1010 12½ ' Pull Type Field Cultivator ..... $2,250
JD #940 12½ ' S-Tine Pull Type Field Cultivator ..... $1,875




30 Evergreen Rd , Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

## Carlisle Livestock Market

**Carlisle, Pa.**
**Tuesday, Feb. 2, 1988**

CATTLE: STEERS: ACTIVE, NO HIGH CHOICE OR PRIME OFFERED. LOW CHOICE 65.50-67.25; GOOD 63.00-65.25; MEDIUM 60.00-62.75. HOLSTEINS CHOICE 60.25-65.00; MEDIUM-GOOD 54.50-59.25. HEIFERS: MOSTLY HOLSTEINS OFFERED. GOOD 59.50-62.00; MEDIUM 53.50-59.00.

COWS: STRONG DEMAND! EARLY-BIRD PENS 2.50 TO 3.00 HIGHER ON A LARGE RUN. HIGH YIELD 50.00-52.00, FEW BEEF TYPE TO 59.50; GOOD 47.00-49.85; MEDIUM 45.00-46.85; BIG MIDDLE 43.50-48.50; FEW SHELLY 43.00 & DOWN. FAT BULLS: GOOD 58.85-62.85; MEDIUM 55.25-58.50.

FEEDER CATTLE: STRONG DEMAND WITH ACTIVE BIDDING. STEERS (300-550 LBS.) VERY ACTIVE. CHOICE 75.00-86.00; GOOD 66.00-73.00; COUPLE MEDIUM 65 00&DOWN. (600-850 LBS.) MEDIUM 63 50-65.50. HEIFERS (ALL WEIGHTS) CHOICE 70.00-78.00; GOOD 65.00-69.50; COUPLE MEDIUM 64 00&DOWN. BULLS (ALL WEIGHTS) CHOICE 75.00-84.00; GOOD 66.00-72.00; MEDIUM 59.00-65.00.

VEAL CALVES: VERY ACTIVE. CHOICE 100.00-108.00; GOOD 90 00-99.00; MEDIUM 84.00-89.00; COUPLE LIGHT/WEAK 80.00&DOWN. FARM BULLS 100.00-170.00.

HOGS: BARROWS & GILTS ACTIVE AND FULLY STEADY. US NO. 1-3 210-250 LBS. 46.25-47.50; OVER 260 LBS. 40.00-47.00; 2 & 3'S (LIGHTS & HEAVIES) 36.00-41.25.

SOWS: STEADY. OVER 450 LBS. 33 25-35.00; UNDER 450 33.00-37.50; 2 & 3'S 33.00&DOWN. BOARS 25.00-34.00. FEEDER PIGS (BY THE HD) 20-25 LBS. 17.00-23.00; 30-40 LBS. 27.00-34.00; 45-81 LBS. 44.00-55.00.

SHEEP: LAMBS VERY ACTIVE. CHOICE 30-70 LBS. 105.00-122.50; GOOD & CHOICE 75-110 LBS. 80.00-95.00; MEDIUM 79.00&DOWN. EWES & BUCKS MOSTLY 35.00-45.00.

GOATS: MEDIUM 46.00-51.00 (HD.); SMALL 21.00-36.00 (HD.)

NEXT STATE GRADED FEEDER PIG SALE WILL BE ON FRIDAY, FEB. 12TH 1:30 P.M.

SALE EVERY TUES. EVENING 5:30 RABBITS, POULTRY & EGGS 7:00 P.M. LIVESTOCK "EARLYBIRD PENS CLOSE AT 2:00 P.M"

## Frederick Livestock Sales

**Frederick, Md.**
**Monday, Feb. 1, 1988**
**Report Supplied by Auction**

BUTCHER COWS: STEADY TO 1.00 HIGHER. GOOD 47.00-48.75; STANDARD & UTILITY 43.00-46.00; CANNERS 39.00-42.00; SHELLY 38.00-DOWN. STEERS- SELECT 60.00-62.00; STANDARD 57.00-59.00. HEIFERS- MEDIUM 46.00-48.00. BUTCHER HOGS- 1.00 HIGHER. 210-215 LBS. 43.50-44.00; 240-260 NLBS. 45.00-46.00; 270-325 LBS. 44.00-47.00. SOWS- 1.00 HIGHER-300-500 LBS. 33.50-35.75; 500-650 LBS. 32.00-33.00. VEAL CALVES- STEADY-LIGHT CALVES 3.00 HIGHER. GOOD-CHOICE 95.00-105.00; STANDARD 88.00-94.00; STOCKY & THIN 80.00-87.00; LIGHT CALVES 92.00-99.00; WEAK & ROUGH 91.00-DOWN.

CALVES RETURNING TO FARM: VERY ACTIVE- HEIFERS 10.00 HIGHER.

HOLSTEIN HEIFERS- 90-120 LBS. 100.00-129.00; HOLSTEIN BULLS-95-100 LBS. 110.00-158.00; 105-115 LBS. 125.00-159.00.

GOATS- LARGE 59.00-70.00; MEDIUM 30.00-40.00.

STOCK CATTLE- VERY ACTIVE STEADY PRICES. STEERS- GOOD 74.00-77.50; FEW 700-850 LBS. 65.00-71.00; HEIFERS- CHOICE 72.00-76.50; GOOD 64.00-71.00; 700-800 LBS. 53.50-58.50.

DAIRY COWS- 460.00-550.00.

SPRINGING HEIFERS- TO 810.00.

PIGS & SHOATS- GOOD RUN—STEADY PRICES.

BY THE HEAD- 20-30 LBS. 16.00-26.00; 40-50 LBS. 27.00-31.00. BY THE LB.- 115-170 LBS. 42.00-44 00.

## Eighty-Four Livestock Auction

**Eighty-Four, Pa.**
**Monday, February 1, 1988**
**Report Supplied by PDA**

CATTLE 229...PDA...Compard with last Monday's market: Slaughter cows $1.50 to mostly $2 higher. Few Choice sl. steers 65.00-67, few Select 61.50-64.50, few Standard 57.00-61, few Utility 49-52.50. Few Choice sl. heifers 62.25-64, few Select 58.50-61.25, Utility 48.00-52.00. Breaking Utility & Commercial sl. cows 48.00-52, couple high yielding Commercial 56.50&57, Cutter & Bon. Utility 45.00-48.50, Canner & Low Cutter 39-44.50, Shells down to 37.00. Yield Grade No. 1, 1200/1860 lbs. sl. bulls 53.50-64.50, few YG 2, 1100/1400 lbs. 49.50-53.00. Feeder Cattle: Few Medium & Large Frame No. 1, 400/700 lbs. steers 70.00-90.00, few Medium #2, 400 lbs. 65.00. Medium Frame No. 1, 240/325 lbs. heifers 78.00-92.50, 400/500 lbs. 74.00-80.00. Medium Frame No. 1, 225/400 lbs. bulls 80.00-100, few 500/650 lbs. 75.00-82.00.

CALVES 239...Choice vealers 106.00-122.50, Good 87.50-107, Standard & Good 90/120 lbs. 74.00-86, 60/85 lbs. 62.00-78, few Utility 50/70 lbs. 48.00-65.00. Farm Calves: Holstein bulls 90/120 lbs. 100.00-155.00; few Hol. Heifers 85/115 lbs. 85.00-115.00.

HOGS 109...Barrows and gilts strong to .25 higher. US No. 1-2 220/250 lbs. barrows and gilts 45.25-46.20, 1-3 220/260 lbs. 44.25-45.50, 2-3 240/265 lbs. 43.50-44, few 2-4 300 lbs. 42.00, lot 186 lbs. 39.50. US No. 1-3 400/550 lbs. sows 38.00-42, few 2-3 400/600 lbs. 36.00-38.50. Boars 25.50-32.00.

FEEDER PIGS 17...Lot US No. 1-3 14 lbs. feeder pigs 10.00, few 85 lbs. 45.00 - per head.

SHEEP 40.. Few High Choice & Prime 55/75 lbs. new crop slaughter lambs 100 00-110.00, few Choice 135/145 lbs. wool lambs 59.00-60.00. Slaughter sheep 28.00-39.50.

GOATS 34...Large 45.00-58.00, Medium 28.00-43.00 --- all per head.

## Westminster Livestock Auction

**Hagerstown, Md.**
**Tuesday, Feb. 2, 1988**
**Report supplied by auction**

SLAUGHTER COWS: HIGH YIELD 49.00-51.26; UTILITY 45.00-49.00; CANNERS 41.00-45.00; SHELLY 41.00-DOWN. BULLS: HI YIELD TO 61.00; GD. 55.00-59.00. FED STEERS: FEW CH. TO 66.00; LO CH. 62.00-65.00; SELECT 57.00-62.00. FED HEIFERS- LO CH. TO 62.75; GD. HOLSTEINS 48.00-54.25. VEAL CALVES- GOOD & CHOICE TO 105.00; GOOD 85.00-100.00; STANDARD 70.00-85.00; KILLERS 80-100 LB. 92.00-100.00; 50-80 LB. 80.00-94.00. FARM CALVES-HOLSTEIN BULLS FEW 125-135 LB. 119.00-149.00; 95-120 LB. 130.00-160.00; 90-95 LB. 100.00-140.00; HOLSTEIN HEIFERS FEW TO 110.00. BUTCHER HOGS- US #1&3 215-240 LB. 46.00-46.75; US #2&3 240-260 LBS. 44.00-45.50; 280-320 LB. 37.00-43.00. SOWS- 300-450 LB. 35.00-39.50; 450-700 LBS. 34.00-37.75. BOARS- 400-600 LB. 27.00-28.00.

STOCK CATTLE- STEERS- 300-500 LBS. 78.00-89.00; 500-700 LBS. 74.00-84.00; MD. 65.00-74.00; 800-975 LB. 63.00-67 00. HEIFERS- 300-500 LB. 73.00-81.00, 1 TO 89.00; 500-700 LB. 68.00-75.50; 700-800 LB. 65.00. BULLS-FEW 300-500 LB. 79.00-85.00; 500-700 LB. 65.00-74.00; 850-1000 LB. 50.00-54.00. LAMBS- 90-110 LB. 79.00-82.00; 60-80 LBS. 77.00-90.00; (1) 55 LB. AT 105.00; (1) 140 LB. AT 67.00 SHEEP- 100-150 LB. 34.00-43.00; 150-235 LB. 28.00-36.00. GOATS- LG. 65.00-79.00; MD. 50.00-65.00; SM. 30.00-50.00. YOUNG KIDS- 10.00-30.00 BY THE HEAD- 10-20 LB. 10.00-26.00; 20-40 LB. 16.00-33.00; 50-70 LB. 34.00-43.00; 70-85 LB. 39.00-44.00. BY THE LB- 135-165 LB. 37.00-43.00; BRED GILTS 220-250 LB. 50.00-53.00; 1 PUREBRED BOAR 370.50-400 LB. 35.00-39.00.

## Oklahoma National Stockyards

**Oklahoma City, Okla.**
**Thursday, February 4, 1988**

WEEKLY CATTLE SUMMARY· COMPARED WITH LAST WEEK--- FEEDER STEERS UNDER 500 LB 1 00-3 00 HIGHER; HEIFERS UNDER 500 LB. STEADY TO 1.00 HIGHER. STOCKER DEMAND GOOD. FEEDER STEERS AND HEIFERS OVER 500 LB STEADY TO 1.00 LOWER. DEMAND WAS GOOD FOR FEEDLOT WEIGHT CATTLE, HOWEVER OUTLETS WERE NOT AS BROAD AS LAST WEEK. FEEDER QUALITY ATTRACTIVE WITH A HIGH PERCENTAGE OF NO. 1 MUSCLED CATTLE. SLAUGHTER COWS 50 CENTS TO 1.00 LOWER THAN LAST WEEKS' CLOSE. SLAUGHTER BULLS FIRM. RECEIPTS THIS WEEK 12,130; LAST WEEKS RUN TOTALED 15,409; LAST YEARS NUMBER 14,772. SUPPLY INCLUDED 82% YEARLING FEEDERS; 13% FEEDER CALVES; 5% COWS & BULLS. COLD WINTER WEATHER; WINTER PASTURE GROWTH DORMANT; ICE STORM AT MIDWEEK SHARPLY CURTAILED LIVESTOCK MOVEMENT. QUOTATIONS FOR THE WEEK FOLLOW:

MEDIUM & LARGE FRAME 1: FEEDER STEERS FEEDER HEIFERS BULK RANGE BULK RANGE 300-400# 108.50-125.00 : 300-400# 90.00-100.00 87.25-100.00 400-450# 103.50-114.00 97.00-117.50 · 400-450# 85.50-89.50 84.00-89.50 450-500# 93.50-103.00 92.50-103.00 : 450-500# 83.25-88.00 79.25-89.50 500-550# 88.25-95.00 87.50-96.25 . 500-550# 78.50-83.00 77.00-83.75 550-600# 86 50-91.00 83.75-94.00 . 550-600# 76 00-81.50 75.50-83.00 600-650# 83.25-86 00 82 00-88.50 : 600-700# 76.00-78 00 75.00-79.25 650-700# 82.00-84.50 82.00-86.00 : 700-750# 82.25-83.75 81.00-84.50 : 700-800# 72.50-77.00 750-800# 78.00-82.00 77.00-82.25 : 800-900# 77.75-80 75 76.50-82.00 · 900-1000# 72 00-77.75.

SLAUGHTER COWS: BREAKING UTILITY & COMMERCIAL 3-4 45.50-48.00 BONING UTILITY 1-2 45.75-50.00 45.75-54.00 CUTTER 1-2 44.75-48.00 43.50-49.00 CANNER & LOW DRESSING CUTTER 39.00-43.50 39.00-43.75.

SLAUGHTER BULLS: YIELD GRADE 1, 1000-1500 LB. 56.00-59.50 55.00-61.00 1500-2000 LB. 58.00-63.75 58.00-67.00.

## Peoria Cattle

**Peoria, Illinois**
**Wednesday, Feb. 3, 1988**

FEDERAL-STATE FLASH, MIDSESSION AND CLOSE CATTLE: 100 NOT ENOUGH OFFERED FOR A MARKET TEST.


OUR 6% OFF SEED CORN SALE WILL HAVE YOU SMILING EAR TO EAR.

Buy your Agway seed corn the week of February 15-20 and save 6%. And while you're here, why not take care of your other seed needs, too?

Working for people who work the land SM

AGWAY ®

Agway Farm Enterprise Service

## Morrison Cove Livestock

**Martinsburg, Pa.**
**Monday, Feb. 1, 1988**
**Report supplied by auction**

STEERS: HIGH CHOICE & PRIME 65.00-67.25; CHOICE 52.00-63.75; GOOD 58.50-61.50, STANDARD 50.00-57.25. HEIFERS: CHOICE 62.00-65.25; GOOD 55.00-60.75. COWS: UTILITY AND COMMERCIAL 48.50-52.75, CUTTERS 46.00-49.25; CANNER AND LOW CUTTER 40.25-46.75. BULLOCKS: GOOD AND CHOICE 59.50-62.25. BULLS: YIELD GRADE NO. 1 54.00-58.50. FEEDER CATTLE: STEERS GOOD 72.00-84.00, STANDARD 60.00-67.50; BULLS 65.00-72.50; STANDARD 58.50-64.50; HEIFERS, GOOD 70.00-75.50, STANDARD 55.00-67.00.

CALVES. PRIME 1.06-1.12½; CHOICE 1.01-1.04½; GOOD 90.00-98.50; STANDARD AND GOOD 85.00-94.50; 90-110 LBS. 92.50-102.00; 65-90 LBS. 81.00-96.50. HOLSTEIN BULL CALVES 90-130 LBS. 1.15-1.53; HOLSTEIN HEIFER CALVES 90-130 LBS. .95-1.15.

HOGS. US#1, 2 45.50-47.25; US#1-3 44.00-45.75; SOWS 31.00-40.75; BOARS 27.00-32.50.

FEEDER PIGS. 20-35 LBS. PER HD. 22.50-32.50; 35-50 LBS. PER HD. 34.00-44.50.

SHEEP. CHOICE LAMBS 85.00-89.50; GOOD 81.00-84.50; SLAUGHTER EWES 27.00-33.50.

GOATS: PER HD. 28.00-45.00.

MIXED HAY: 141 LDS. PER TON 50.00-102.00.

STRAW: PER TON 4 LDS. 70.00-74.00.

## Lebanon Valley Livestock Auction

**Fredericksburg, Pa.**
**Tuesday, February 2, 1988**
**Report Supplied by PDA**

CATTLE 216(estimated)...PDA...Compared with last Tuesday's market: Slaughter cows mostly $1 to $1.50 higher. Choice 2-4 1150/1600 lbs. sl. steers 63.75-66.75, one 67.25, two Select 64.50&65, Select & Choice 1190/1445 lbs. holsteins 59-63.50, one Prime 65.50, Standard 55-57.50, one 58.50. Choice sl. heifers 850/1015 lbs. 58.00-61.25, two 64&65.25, few High Choice & Prime 4-5, 64.25-66.75, Select, one 65.50, few Select & Choice holsteins 52.75-58, two Standard 54&55.75. Breaking Utility & Commercial sl. cows 48.00-50.75, few 51.75, one 54.00, Cutter & Boning Utility 44-49.50, few 50.00, Canner & Low Cutter 42.75-46.25, Shells down to 32.00. Few Standard sl. bullocks 54.25-55.75.

CALVES 240(estimated)...Vealers unevenly steady. One Choice vealer 109.00, few Good 89.00-95, Standard and Good 90/115 lbs. 85.00-95, 70/85 lbs. 75.00-85, Utility 40/95 lbs. 30.00-58, few to 70.00. Farm Calves: Holstein Bulls 85/130 lbs. 102.00-161.00; Hol. Heifers 85/115 lbs. 97.00-140.00.

HOGS 207(estimated)...US No. 1-2 225/250 lbs. 47.35-48, two lots 46.50&46.75, 1-3 220/250 lbs. 46.85-47.85, lot 48.00, 2-3 220/260 lbs. 46.00-46.85, few down to 45.00. US No. 1-3 345/575 lbs. sows 32.00-36.50, Medium 275/530 lbs. 23.00-32.00. Few Boars 25.00-27.50, few light weights 31.00-34.50.

FEEDER PIGS 6(estimated)...Lot US No. 1-3 38 lbs. feeder pigs 66.00 - per hundredweight.

SHEEP 0...No Market Test.

GOATS 0...No Market Test.

## Belknap Livestock Auction

**Dayton, Pa.**
**Wednesday, February 3, 1988**
**Report Supplied by PDA**

CATTLE 34...PDA...One Standard slaughter steer, 52.75. Few Breaking Utility and Commercial sl. cows 48.00-51.50, Cutter & Boning Utility 44.50-48, few Canner & Low Cutter 42.00-44.50. Utility sl. bullock, one 48.75. Feeder Cattle: Few Medium Frame No.1, 385/420 lbs. steers 79.50-84.50, few 725/825 lbs. 62.25-65.00.

CALVES 86...Choice vealer, individual 105.00, couple Good 96.00&97.00, Standard and Good 90/110 lbs. 85.00-97.00, 60/85 lbs. 71.00-90.00, few Utility 55/85 lbs. 65.00-70.00. Farm Calves: Holstein Bulls 90/130 lbs. 110.00-150.00. Beef cross bulls & heifers 55/135 lbs. 80.00-125.00.

HOGS 164...Barrows and gilts steady to strong. US No. 1-3 225/240 lbs. 46.00-46.20, 2-3 225/260 lbs. 45.00-45.50, lot 285 lbs. 42.00, 1-3 200/215 lbs. 43.00-45.00, one lot 185 lbs. 40.00, one lot 185 lbs. 36.25. Few US No. 1-3 290/715 lbs. sows 34.75-38.25, few No. 2-3 315/620 lbs. 32.50-35.25. Boars 26.25-35.00.

FEEDER PIGS 36...Lot US No. 1-3 40 lbs. feeder pigs 36.00, 2-3 25/35 lbs. 20.00-27.00 --- all per head.

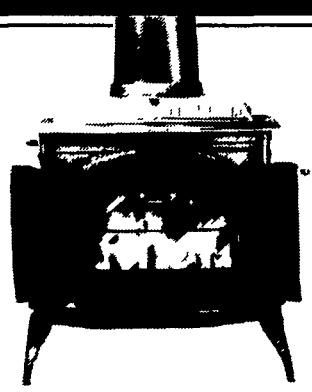
SHEEP 6...Few Choice 75/95 lbs. wool sl. lambs 87.00-87.50.

GOATS 6...Couple Large 50.00&53.00, few Medium 31.00-42.00 --- all per head.

## Peoria Sheep

**Peoria, Illinois**
**Tuesday, Feb. 2, 1988**

FEDERAL-STATE FLASH, MIDSESSION AND CLOSE SHEEP: 100 RECEIPTS CURRENTLY 90 UNDER EARLY ESTIMATE. NOT ENOUGH SALES FOR A MARKET TEST.

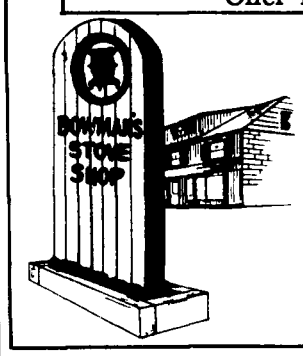



A CURE FOR THE COMMON COLD

Winter is easy to forget, once its over. But it won't be long before cold weather sets in again. This year, don't be left out in the cold. Break the spell of winter with a FirePlace by Vermont Castings. There's nothing quite like the pleasure and comfort you'll get from the soothing warmth of a crackling fire in a handsome cast iron Vermont Castings' FirePlace. It's a sure cure for the common cold. Stop by today and see our complete line of Vermont Castings' products:

MOST MODELS IN STOCK
WE DELIVER & INSTALL

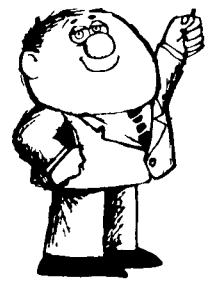
WINTER PROMOTION
$75-$150 OFF On Most Models
Offer Expires Feb. 29




BOWMAN'S STOVE SHOP
906 E. Main St., Ephrata, PA 17522
(717) 733-4973
Tues. & Wed. 10-6; Thurs. & Fri. 10-8; Sat. 10-4
1 Mile East of Ephrata on Rt. 322

VERMONT CASTINGS





A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!
Phone:
717-394-3047
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GARDEN SPOT TOBACCO AUCTION

SALES SCHEDULE
Tuesday, February 9 - 1:30 P.M.

Receiving Monday thru Friday, 8 a.m. to 4 p.m.
Trucks are available - call for arrangements

Your New Auction Warehouse Is Located Along Rt. 322, Midway Between Hinkletown & Blue Ball.

Member:
Keystone Tobacco Marketing Group

Garden Spot Tobacco Auction
PO Box 190
Blue Ball, PA 17506
717-354-6934
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North Coast Seed

Reaching Out To Provide You With The Best HYBRID SEED CORN AND SOYBEAN SEED

NORTH COAST SEED CORN

| 2080 - 96 Day | 2520 - 116 Day |
|---|---|
| 2340 - 111 Day<br>Top Yielder At Hampster, MD - 20 Varieties Of Competition | 2515 - 114 Day<br>Top Yielder At Quarryville, PA - 201.95 versus 191.5 for Pioneer |

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Boyds 84 VWAP Brand
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OATS
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*Best Prices NOW*

*Now Booking Your 1988 Seed Corn & Soybean Needs*
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Phone 717-626-4705

Wintertime Hours
Mon.-Fri. - 7 AM - 5 PM
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MAYRATH
KNIGHT
SUNFLOWER
"BETTER-BILT"
FLUSKY

Busy As A Bee?
Your Parts Are Just A Phone Call Away!
And Much More!

## Grantsville Livestock

**Grantsville, Maryland**
**Saturday, Jan. 30, 1988**

LG.- 40.00-55.00; MED.- 35.00-42.00.

HOGS: TOP BARROWS & GILTS 45.50-47.00; HEAVY BUTCHER 40.50-46.50; LIGHT BUTCHER 35.00-45.00; BUTCHER SOWS 32.00-46.00; FEEDER SHOATS 15.00-46.00.

VEAL: GOOD 86.00-95.00; STANDARD 72.00-85.00; UTILITY 40.00-70.00; BULL CALVES 1.00-1.42.

SHEEP & LAMBS: GOOD 85.00-96.00; UTILITY 75.00-80.00; SLAUGHTER EWES 20.00-30.00.

SLAUGHTER CATTLE: STEERS: GOOD 62.00-64.50; STANDARD 58.00-60.00; UTILITY 50.00-55.00.

HEIFERS: GOOD 60.00-63.00; STANDARD 52.00-58.00; UTILITY 45.00-50.00.

COWS: COMMERCIAL 45.00-51.50; UTILITY 42.00-44.00; CANNER & CUTTER 38.00-40.00.

BULLS: COMMERCIAL & GOOD 58.00-64.50; CUTTER & UTILITY 48.00-50.00.

STOCK-FEEDER CATTLE: (YEARLING STEERS) GOOD 70.00-80.00; MEDIUM 55.00-65.00.

STEER CALVES: GOOD 80.00-98.00; MEDIUM 60.00-70.00.

HEIFER CALVES: GOOD 70.00-79.00; MEDIUM 52.00-60.00.

## Penns Valley Livestock

**Centre Hall, Pa.**
**Tuesday, Feb. 2, 1988**
**Report Supplied by Auction**

BEEF COWS: UTILITY AND COMMERCIAL 45.00-48.75; CUTTERS 41.00-44.50; CANNERS 38.50-40.50; SHELLS 36.00.

HEIFERS: STANDARD 51.00-55.00; COMMERCIAL 45.00-49.50.

STEERS: GOOD 57.00-60.50; STANDARD 49.00-55.00.

BULLS: GOOD 55.00-57.50; STANDARD 50.00-54.00.

FEEDER CATTLE: 300-500 LB.S LARGE FRAME 60.00-75.50; 300-500 LBS. SMALL FRAME 56.00-64.00; 500-700 LBS. LARGE FRAME 62.00-68.00; 500-700 LBS. SMALL FRAME 55.00-62.00.

VEAL CALVES: GOOD 103.00-109.00; STANDARD 88.00-102.00; UTILITY 65.00-85.00.

FARM CALVES: BULLS 118.00-158.00; HEIFERS 1.00-1.05.

HOGS: 43.00-44.50.

SOWS: 34.00-36.50.

SHOATS: 25-30 LBS. PER HEAD 14.00-22.00; 30-35 LBS. PER HEAD 23.00-30.00; 35-50 LBS. PER HEAD 35.00-42.00.

LAMBS: 65.00-85.00.

SHEEP: 25.00-31.00.

GOATS: 24.00-36.00.

## Mercer Livestock Auction

**Mercer, Pa.**
**Tuesday, February 2, 1988**
**Report Supplied by PDA**

CATTLE 225...PDA...Compared with last Tuesday's market: Slaughter steers steady to weak; Cows mostly steady. Choice sl. steers 64.00-66.25, Select 60.00-64, few Standard 55.00-58.00. Choice sl. heifers 62.00-65, Select 57.50-62, Standard 53.00-57, few Utility 48.00-53.00. Breaking Utility & Commercial sl. cows 48.00-52, couple 53.00, Cutter & Boning Utility 44.50-48.50, Canner & Low Cutter 38-44.50, Shells down to 34.00. Yield Grade No. 1, 1100/2300 lbs. sl. bulls 57.00-62.85. Feeder Cattle: Few Medium & Large Frame No. 1, 500/600 lbs. steers 74.00-84.00. Few Medium Frame No. 1, 350/500 lbs. bulls 70.00-80, few Large #2, 480 lbs. 67.00.

CALVES 108...Standard and Good 90/120 lbs. vealers 79.00-94, 60/85 lbs. 65.00-81, few Utility 45/70 lbs. 30.00-55.00. Farm Calves: Holstein Bulls 90/120 lbs. 100.00-151.00.

HOGS 164...Barrows and gilts mostly steady. US No. 1-2 220/250 lbs. 47.50-48.25, one lot 49.10, 1-3 210/260 lbs. 46.35-47.50, few 1-3 170/190 lbs. 40.00-41.00. Few US No. 1-3 400/550 lbs. sows 40.00-45.00, few 2-3 400/500 lbs. 37.00-38.00. Few Boars 17.00-27.00.

FEEDER PIGS 0...No Market test.

SHEEP 2...Couple Slaughter ewes 21.00 and 28.00.

GOATS 1...Medium 39.00 - per head.

## Belleville Livestock Auction

**Belleville, Pa.**
**Wednesday, February 3, 1988**
**Report Supplied by PDA**

CATTLE 125...PDA...Compared with last weeks market: Slaughter cows .50 to $1 lower. Few Select slaughter steers 56.50-62, few Select holsteins 56.25-58.25, few Standard 54.75-56.25, few Utility 52.75-53.00. Breaking Utility and Commercial sl. cows 46.50-50.25, Cutter and Boning Utility 44.50-48.25, Canner and Low Cutter 40.00-44.50, Shells down to 39.00. Few Yield Grade No. 1, 1075/1900 lbs. sl. bulls 59.50-61.85. Feeder Cattle: Few Large Frame No. 2, 420/580 lbs. steers 60.00-66.00.

CALVES 140...Choice vealers, individuals 109.00&112.00, Standard and Good 75/100 lbs. 90.00-100, Utility 60/80 lbs. 79.00-89.00. FARM CALVES: Holstein bulls 90/130 lbs. 100.00-162, mostly 140.00-155.00, few Hol. Heifers 95/100 lbs. 101.00-104.00.

HOGS 142.. Barrows and gilts about steady. US No. 1-3 215/235 lbs. 47.00-48.25, 2-3 210/260 lbs. 46.50-47.60. US 1-3 320/675 lbs. sows 33.00-36.50, couple 39.00. Few Boars 25.00-26.00.

FEEDER PIGS 244...US No. 1-3 20/35 lbs. feeder pigs 19.00-30.00, 35/50 lbs. 28.00-36.00, 60/70 lbs. 38.00-50.00 --- all per head.

SHEEP 1...Choice, one 100 lbs. wool sl. lambs 83.00.

GOATS 0...No Market Test. HOLSTEIN DAIRY COWS $670.00-$1250.00 --- PER HEAD.

## North Jersey Livestock

**Hackettstown, NJ**
**Tues., Feb. 2, 1988**
**Report supplied by auction**

CALVES .19-1.60.
COWS .38-.52½.
EASY COWS .11-.49½.
HEIFERS .40-.65.
BULLS .52-.68.
STEERS .57½-.66.
HOGS .30-.44.
ROASTING PIGS, EACH 21.00-31.00.
BOARS .24-.26.
SOWS .27-.42½.
SHEEP .10-.75.
LAMBS, EACH 20.00-73.00.
LAMBS, PER LB. .59-1.33.
GOATS, EACH 30.00-85.00.
KIDS, EACH 10.00-45.00.
HIDES, EACH 5.00-30.00.

## New Holland Horses

**New Holland Sales Stables**
**New Holland, PA**
**Monday, Feb. 1, 1988**
**Report supplied by Auction**

REGISTERED RECEIPTS OF 260 HEAD OF. HORSES, MULES AND PONIES.
MARKET: STEADY.
LOCAL
REGISTERED HORSES: 650.00-900.00.
DRIVING HORSES: 400.00-650.00.
RIDING HORSES: 275.00-510.00.
LIGHTWEIGHT KILLERS: 250.00-375.00.
HEAVYWEIGHT KILLERS: 425.00-550.00.
MARE PONIES: 30.00-70.00.
COLTS: 10.00-25.00.
GELDING PONIES: 30.00-70.00.
LARGER PONIES: 110.00-200.00.

## Paradise Tobacco Auction

**Paradise, Pa.**
**Week of Feb. 1, 1988**
**Report Supplied By Auction**

MIDDLES: .95-1.01, LARGE PERCENTAGE, 1.00.
TIPS: .95-1.01, LARGE PERCENTAGE, 1.00.
GOOD BOTTOMS: .40-.95 (STRONGER).
OUT-GRADES: .06-.35.
TOTAL POUNDS SOLD: 305,910.

## Garden Spot Tobacco Auction

**New Holland, Pa.**
**Week of Feb. 1, 1988**
**Report Supplied By Auction**

GOOD MIDDLES .90-1.05.
GOOD TOPS .80-1.00.
GOOD BOTTOMS .35-.65.
OUT-GRADES: .15-.50.


# W-L Alfalfas
## Why grow anything but the Best?

"W-L is very definitely a high quality seed The varieties are dependable, the crop is more persistent, and I think the hay quality is better I took 4 cuttings last year, and the fourth was just like the first!"

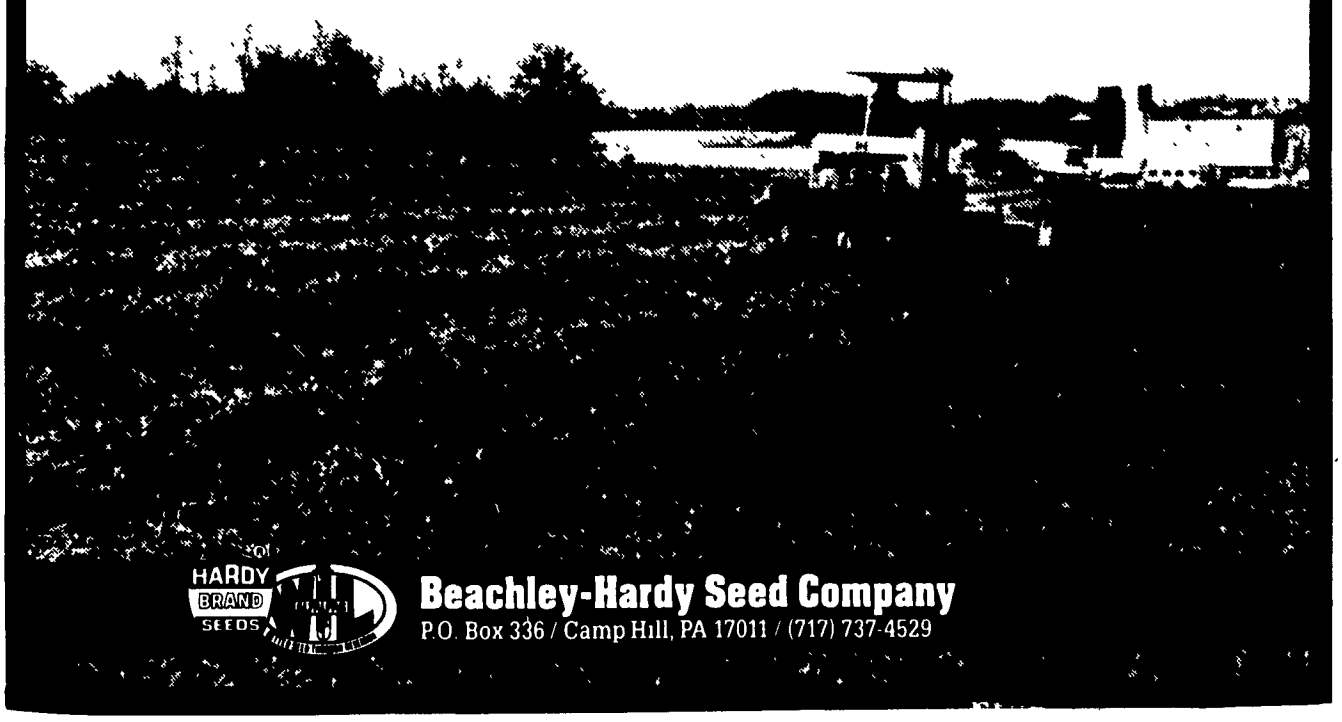
***Carl Kreider***
***Quarryville, PA***

"I plant 900 acres with W-L because it gives me tonnage and quality WL 316 comes back quickly and stays fine When you're doing as many acres as I am, that leaf to stem ratio is important"

***Dean Stuart***
***Corning, NY***

"The WL 318 has done very well We've got one bed we planted 8 years ago, and it's still producing We got four cuttings this year! And we planted some 316 this Spring, and it did exceptionally well!"

***Ross Smith, Jr***
***Jarrettsville, MD***



HARDY BRAND SEEDS

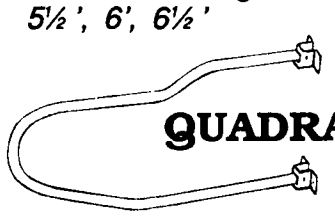
**Beachley-Hardy Seed Company**
P.O. Box 336 / Camp Hill, PA 17011 / (717) 737-4529



**NORBCO**
**Heavy-Duty**
# FREE STALLS

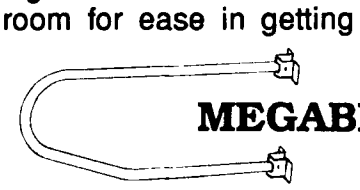
**Featuring:**

- *Rugged Magna-Clamp Horizontal Mounting Brackets*
- *Massive ¼" Steel Neckrail Crossclamp*
- *Strong 2 3/8" O.D. Galvanized Tubing*
- *Available in Lengths Of 4', 4½', 5', 5½', 6', 6½'*



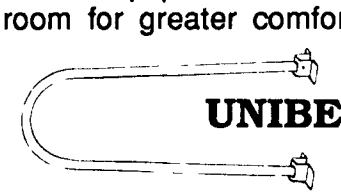
**QUADRABEND**

Unique design places neckrail at higher level - Cows have additional room for ease in getting up



**MEGABEND**

Wide loop provides cows more room for greater comfort



**UNIBEND**

Conventional design for economy

**Prices Start At $39.00**

***NORBCO EQUIPMENT***
Corner Rt. 233 & South St.,
Westmoreland, N.Y. 13490
**TEL. 315-853-3936**
Dealer & Contractor Inquiries Welcome

## Greencastle Livestock

**Greencastle, Pa.**
**Monday, Feb. 1, 1988**

CATTLE 627. SLAUGHTER STEERS: 149 CHOICE & PRIME 65.00-68.85; GOOD & CHOICE 61.50-66.50; GOOD & CHOICE - HOLSTEIN 57.00-63.75; STANDARD & GOOD — HOLSTEIN 52.00-57.50. SLAUGHTER HEIFERS: 38 CHOICE 63.75-67.75; GOOD & CHOICE 61.50-65.75; STANDARD & GOOD 56.00-63.00. COWS: 310 UTILITY & COMMERCIAL 45.00-50.00, FEW TO 52.00; CUTTER & BONING UTILITY 44.00-50.00, FEW TO 52.50; CANNER & LOW CUTTER 44.50 & DOWN. BULLS - ALL WEIGHTS: 14 YIELD GRADE 1 57.50-64.75, FEW TO 66.50; YIELD GRADE 2 52.00-58.00. STOCKER CATTLE - ALL WEIGHTS: STEERS - MEDIUM & GOOD 70.00-94.50; HEIFERS - MEDIUM & GOOD 65.00-81.50; BULLS - MEDIUM & GOOD 68.00-82.00; STEERS - HOLSTEIN 51.00-60.50.

CALVES 602. GOOD & CHOICE 125-250 LBS. 100.00-118.00; MEDIUM & GOOD 125-250 LBS. 88.00-102.00; MEDIUM & GOOD 80-120 LBS. 94.00-106.00; LIGHT & CULL - ALL WEIGHTS 94.50 & DOWN; HOLSTEIN BULLS - RETURN TO FARM UP TO 160.00; HOLSTEIN HEIFERS - RETURN TO FARM UP TO 146.00.

LAMBS, SHEEP & GOATS 39. CHOICE LAMBS NONE; MEDIUM & GOOD LAMBS 65.00-78.00; LIGHT & CULL LAMBS NONE; SHEEP, EWES & BUCKS 24.00-38.00; GOATS - ALL SIZES (BY HEAD) 20.00-60 00.

HOGS 151. NO. 1-3 BUTCHER HOGS - 190-225 LBS. 39.00-44.50; NO. 1-3 BUTCHER HOGS - 225-250 LBS. 44.00-46.40; NO. 1-3 BUTCHER HOGS - 250-300 LBS. 39.00-44.50; GOOD BUTCHER SOWS - 400 LBS. DOWN 35.00-41.50; GOOD BUTCHER SOWS - 400 LBS. UP 34.00-40.50; HEAVY BOARS - OVER 300 LBS. 25.50-31.00; PIGS - ALL SIZES (BY HEAD) 21.00-33.00.

SALE EVERY MONDAY AFTERNOON AT 3:30 P.M. & THURS. AT 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURS. AT 11:30 A.M.

42 LOADS.

ALFALFA 79.00-112.00; MIXED 60.00-87.00; TIMOTHY 62.00-90.00; STRAW 69.00-79.00.

## Jersey Shore Livestock Market, Inc.

**Auction every Thursday at 4:00 p.m.**
**Jersey Shore, Pa.**
**Report supplied by Auction**
**Thursday, Feb. 4, 1988**

RETURN TO FARM CALVES 100.00-167.00.
GOOD VEAL 85.00-110.00.
COMMON VEAL 65.00-90.00.
CHOICE STEERS 65.00-70.25.
SELECT STEERS 60.00-64.00.
COMMON STEERS 48.00-59.00.
COMMERCIAL COWS 47.00-51.50.
CANNERS-CUTTERS 44.00-47.00.
SHELLS 39.00-45.00.
CHOICE HEIFERS 61.00-64.75.
SELECT HEIFERS 58.00-61.00.
COMMON HEIFERS 47.00-57.00.
GOOD FEEDERS 70.00-87.00.
COMMON FEEDERS 55.00-69.00.
BULLS 54.00-62.50.
GOOD HOGS 47.10-48.60.
SOWS 32.00-36.00.
EGGS 39¢-52¢.

## Greencastle Livestock

**Greencastle, Pa.**
**Thursday, February 4**
**Report supplied by Auction**

CATTLE: 316. Cows .50-2.50 higher; few Low to Average Choice 1280-1400 lb. 63.00-66.00; few Select 60.85-64.10; Couple Choice heifers 63.25-65.25; few Select 58.00-60.00; few Standard 54.00-55.00; Breaking Utility & Commercial cows 48.00-54.25; Cutter & Boning 45.75-51.50; Canner & Low Cutter 43.00-46.50; shells 38.00; few YG 1, 1000-1800 lb. bulls 56.10-61.60.

CALVES: 379. 1 Choice vealer 110.00; Standard & Good 70-100 lb. 91.00-99.00; Utility 60-80 lb. 79.00-90.00.

FARM CALVES: About steady; hol. bulls 90-130 lb. 125.00-172.00; heifers 90-125 lb. 100.00-161.00.

HOGS: 36. Few US 1-3, 350-430 lb. sows 28.00-33.00; few boars 23.00-27.75.

SHEEP: 4. 1 Choice 95 lb. wool lambs 75.00.

GOATS: 5. Med. 25.00-38.00.

## East Coast Carlot

**Wed., Feb. 3, 1988**
**Report supplied by USDA**

EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE.

COMPARED TO TUESDAY'S CLOSE: CHOICE AND PRIME SPECIAL FED VEAL GENERALLY STEADY IN LIMITED TEST. LIGHT SUPPLIES OF GOOD AND CHOICE BONING VEAL 2.00 TO 3.00 HIGHER THAN THURSDAY'S LAST REPORT: INSHIPPED UNTESTED.

**VEAL CARCASS**
**HIDE-ON**
**CHOICE & PRIME**
**SPECIAL FED**
**80 HEAD**

220-280 LBS. LTD. 198.00, GENERALLY STEADY.

**GOOD AND CHOICE**
**BONING TYPE - HIDE ON**
**NORTHEASTERN SUPPLIERS**
**150 HEAD**

65-75 LBS. 124.00-126.00, 2.00-3.00 HIGHER THAN THURSDAY.
55-64 LBS. 120.00-122.00.
45-54 LBS. 116.00-118.00.
35-44 LBS. 112.00-114.00.
34 LBS. DWN 110.00-112.00.

**INSHIPPED**

NO SALES REPORTED.

## Pennsylvania Weekly Summary

**Harrisburg, PA**
**Friday, February 5**
**Report supplied by PDA**
**15 Livestock Markets**

CATTLE: 4928. Compared with 4155 head last week and 5993 head a year ago. Steers mostly steady to 1.00 lower; heifers mostly lower to 1.00 higher; cows steady to .50; spots 1.50 higher; bullocks no market test; bulls strong to 1.00 higher; High Choice & Prime 2-4, 69.00-70.75; Choice 64.00-69.50; Select 60.00-64.50; Standard 55.00-60.00; Select & Choice holsteins 57.00-62.75; Choice heifers 63.00-67.00; Select 58.00-62.00; Standard 52.00-57.00; Breaking Utility & Commercial cows 47.50-52.00; Cutter & Boning 44.50-49.75; Canner & Cutter 40.00-44.50; shells 34.00; Choice bullocks 63.00-66.50; few Select 59.00-63.00; few Standard 54.00-60.00; YG 1, 1100-2550 lb. bulls 59.00-64.50; few No. 2, 900-1500 lb 54 00-59.00.

FEEDER CATTLE: Med. & Large 1, 350-700 lb steers 70.00-85.00; Med. 1, 725-950 lb 59.75-65.00; heifers Med & Large 1, 350-550 lb. 65.00-80.00; few Med. 1, 550-800 lb. 55.00-65.00.

CALVES: 3672. Compared with 2971 head last week and 3632 head a year ago. Vealers uneven, mostly steady to 5.00 higher; few High Choice & Prime 103.00-130.00; Choice 100.00-115.00; Good 85.00-95.00; Standard & Good 90-120 lb. 80.00-95.00; 65-90 lb. 70.00-85.00; Utility 50-110 lb. 50.00-70.00; hol. bulls 90-135 lb. 95.00-174.00; heifers 90-135 lb. 85.00-140.00; beef cross bulls and heifers 55-135 lb. 80.00-140.00.

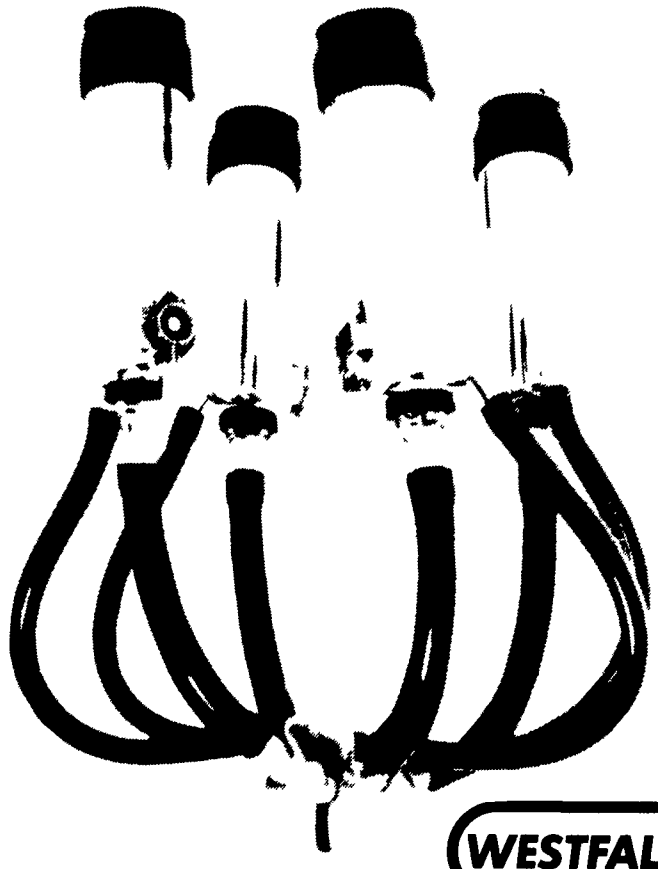
HOGS: 4617. Compared with 4636 head last week and 4811 head a year ago. Steady to 1.50 higher; 1-2, 220-245 lb. 47.50-48.75; 1-3, 215-250 lb. 44.50-47.50; 2-3, 230-265 lb. 43.50-45.50; 1-3, 185-210 lb. 40.00-44.00; sows uneven, mostly stready to 1.50; 1-3, 300-625 lb. 32.00-36.50; 2-3, 300-725 lb. 31.00-35.50; boars 25.00-33.00.

FEEDER PIGS: 1219. Compared with 633 head last week and 1147 head a year ago. Steady to 4.00 higher; 1-3, 20-35 lb. 19.00-30.00; 35-50 lb. 28.00-40.00; 50-85 lb. 38.00-50.50.

2 GRADED FEEDER PIG SALES: 1315. Compared with 1807 head last week and 1500 head a year ago. Mostly steady to 5.00 higher; 1-2, 40-50 lb. 88.00-109.00; 50-60 lb. 84.00-101.00; 60-70 lb. 70.00-82.00; 70-85 lb. 60.00-66.00; 2-3, 35-45 lb. 82.00-83.00; 50-65 lb. 67.00-77.00.

SHEEP: 592. Compared with 609 head last week and 686 head a year ago. Unevenly steady; High Choice & Prime 80-110 lb. wool lambs 80.00-90.00; Choice 65-120 lb. 75.00-87.50; few Good & Choice 65-110 lb. 55.00-76.00; sl. sheep 22.00-40.00.

**The Westfalia Bio-Milker —**
*It's Something Else!*



WESTFALIA SYSTEMAT

**WHO IS THE PATENTED BIO-MILKER FOR?**

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QUENTIN (LEBANON CO.) — The business of dairy farming has become more complicated because the business of milk marketing has become more complicated.

"Dairy farmers who receive a differential premium for butterfat content or protein content want to produce that in the milk. You have to change the feed ration to get the type of product you want," Dr. M.E. McCullough of the University of Georgia told a full house of farmers attending the workshop on livestock and crop production this week organized by Agri-Dynamics of Martins Creek.

Through the partitioning of rations the farmer sends a message to the cow's system what she will produce. However, the feedstuffs which produce either butterfat or protein, do not work together. Consequently, the farmer needs a ration for optimum conditions.

The amount of fiber in the diet depends wholly on the state of maturity at which the forage is harvested. Starch content should be kept under 30 percent. When starch begins to climb milk production falls off. A cow with 20 percent starch in its diet produces 70 lbs. per day, but at up to 50 percent milk production falls to 61 lbs. Although 61 lbs./day is far from poor, the point is that with a

(Turn to Page A23)

Agri-Dynamics hosted their annual workshop on livestock and crop production. Guest speakers were: Jerry Brunetti, President of Agri-Dynamics; Dr. Lewis Goyette, President of Marketing and Consulting Services, Greg Ositko, Marketing Representative for Aqua Treatment Services and keynote speaker Dr. M.E. McCullough, Head of the Dept. of Animal Science at the University of Georgia.


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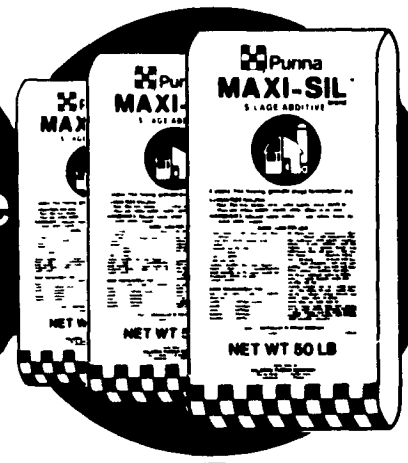


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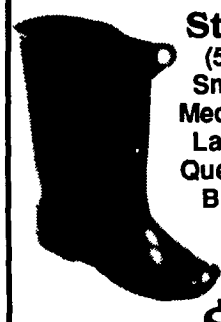

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# Effort Underway To Repeal Pre-productive Expense Rules

Reps. Byron Dorgan (D-ND) and Hal Daub (R-ND) are expected to introduce legislation this week to repeal the changes in handling of pre-productive expenses.

NMPF is working with a coalition of groups to marshall support for the repeal effort.

Your Congressional representatives need to know the impact of this law on dairy farmers. Congress needs to act now to repeal this new tax law which flies in the face of simplification. Contact your Senators and Representatives now and urge repeal of this confusing measure.

The 1986 tax reform law made major changes in the pre-productive period expense rules for dairy farmers. Although legislation was approved last year by the House which would have repealed the tax changes, it was blocked from enactment late in the 1987 session.

The new pre-productive period rules took effect for expenses and income beginning Jan. 1, 1987. Your 1987 tax return must be done using the new rules.

The rule requires farmers to capitalize the expenses incurred in raising animals prior to their beginning production (feed, interest, health care, pasture, etc.). The law applies to any animal having a pre-productive period of two years or more. This pre-productive period is considered to start at the time of breeding, embryo implantation or purchase.

The IRS will be issuing unit cost figures, or you can estimate those costs.

The IRS will allow two basic inventory methods. The first is a "farm-price" method, where each animal is valued at its market price less estimated selling costs.

The other is known as the "unit-livestock-price" method. Animals are grouped according to kind and age. For example, a value could be placed on all animals less than a year old, and a separate value for animals more than a year old. Because pre-productive expenses begin at time of breeding, another category may be for unborn heifer calves.

The most serious problem for dairy farmers is knowing how many animals to capitalize. It is difficult to know before birth how many calves will be held for the producing herd.

Once all the calculations have been made, the total is subtracted as an expense on Schedule F. When each animal becomes a part of the milking herd, the animal is depreciated on the basis of the costs which have been capitalized.

There is an alternative, but the trade off may be costly.

The law allows producers to opt out. This decision can only be made in the first taxable year. Once made, this decision is irrevocable without the consent of IRS.

In exchange for "business as usual," you must depreciate all farm assets purchased in 1987, or the electing year, and from then on use a straight-line depreciation method, not faster depreciation schedules.

Farmers must weigh the costs of making this decision. Your county or State Extension office can provide more information.

If it sounds confusing, that is because it is confusing. It is especially ironic that this change was included in a tax package designed to simplify the tax code and remove tax shelters. Repeal of this tax measure will require the effort of all farmers affected. Contact your legislators now.

**Diesel Fuel Tax Problem For Farmers**

Moves to repeal changes in the collection of the diesel excise tax are taking place in Congress, supported by NMPF and a coalition of other agricultural groups.

The Budget Reconciliation Act of 1987 contained a provision changing the collec-

(Turn to Page A21)

# How Can You Stay Eligible For USDA Programs

**Prepared By**
**WILLIAM McSWEENEY**
**PSU Extension Economist**

UNIVERSITY PARK — On September 17, 1987, the Highly Erodible Land and Wetland Conservation Final Rule was published in the Federal Register. As of that date, all farmers in the United States became subject to this Final Rule which pertains to the Conservation Title (Title XII) of the Food Security Act of 1985. More importantly, however, every farmer is now assumed to be knowledgeable of the various provisions and their implications.

Carrying the force of law, the Final Rule lays out in detail the requirements every farmer must adhere to in order to remain eligible for various USDA farm programs. Violation of these requirements, even inadvertently, can mean the loss of eligibility for: commodity price and income support programs, federal crop insurance, disaster payments, Farmers Home Administration loans and loan guarantees, and the Conservation Reserve Program. This amounts to a here-to-fore unheard of action (at least to many farmers) by the general public of restricting how farmers use their land if they wish to benefit from publicly provided programs.

In essence, the general public, through the U.S. Congress, has now made a statement of its expectations of reasonable and responsible use of agricultural land. Many farmers will find it hard to accept the notion of the general public placing restrictions on the use of privately owned land, perhaps feeling that "Society has no right to tell me how to farm my land!" From the very beginning of this Nation, however, the general public has retained rights in the use of land. These rights in the use of land have generally gone unused. Times have changed.

It is important for farmers to realize that society, at this point-in-time, is not placing absolute restrictions on the use of farm land. If you do not currently make use of any of the USDA programs mentioned earlier, and if you expect that you will not make use of them in the future, then you are not obligated under the provisions of the Food Security Act to do anything regarding the use of your farm land. Most farmers, however, in light of the recent farm crisis will want to protect their eligibility for these programs in case they are needed in the future. To protect your eligibility for these USDA programs, you must follow five basic steps.

STEP 1: See if you have highly erodible land or wetlands on your farm. Your local Soil Conservation Service office has a list of highly erodible soil mapping units. Check that list against the soil mapping units on your farm. You can find the soils on your farm in a soil survey, which is also available from your SCS office if a survey is complete in your county.

A field must be predominantly highly erodible and used to produce an agricultural commodity before it is subject to either sodbuster or conservation compliance. A field is predominantly highly erodible when one-third or more of the field is made of highly erodible soil map units, or if the highly erodible area is 50 acres or more.

STEP 2: Do not drain wetlands to grow crops. Converting wetlands for the purpose of growing crops is a violation that will result in ineligibility.

Your local SCS office can also help determine if you have any wetlands on your farm. It is important to realize that not all wetlands are swampy or marshy in appearance. If you have even the slightest suspicion that you have wet soils on your farm, check with your local SCS office before you drain or otherwise alter the

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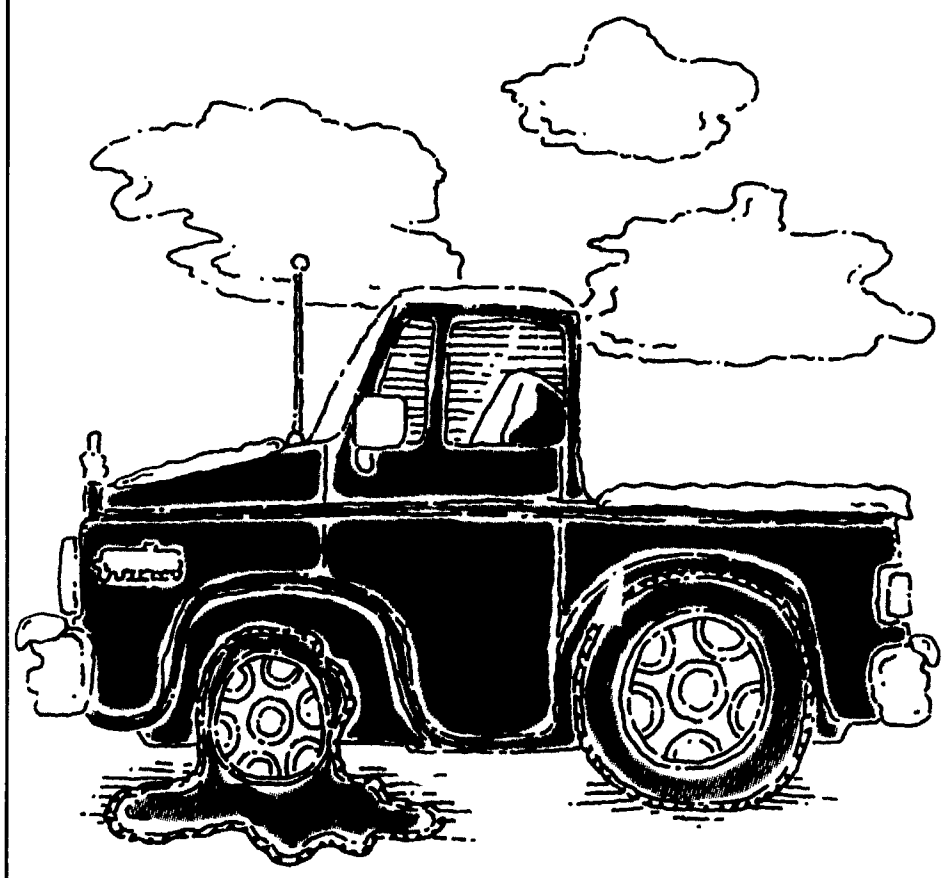
make a change if you must,



just don't
let anything detour you,

# Effort Underway To Repeal

(Continued from Page A20)

tion point for the diesel excise tax from the retail level to the wholesale level. While farmers retain tax-free status for off-highway use, they must now pay the diesel excise tax at the time of purchase and then file for a refund.

This change requires farmers, although exempt from the tax for off-road use, to incur the expense of the tax up front, increasing initial production costs. Increasing up front costs will cause cash flow problems for many, which may lead to increasing interest costs as farmers require more money to handle farm fuel requirements.

To date at least four bills have been introduced in the House and Senate to deal with this financial fiasco. Although they vary in wording, each deals with the effect that collection of the excise tax at the wholesale level has on farmers and would remedy the problem created by the Reconciliation law.

Dairy farmers must contact their legislators. Urge them to support this legislation. Farmers should not have to pay a tax they do not owe in the first place. Your representatives in Washington need to hear that message.

### IRS Issues Free Tax Guide For Farmers

A free publication, designed to explain how tax laws apply to farming, is available by writing or calling the Internal Revenue Service.

# *Guernsey Young Sires Come Out On top Again*

For the third, consecutive summary, Guernsey first-evaluation AI-sampled sires excelled in relation to the other major dairy breeds. The 20 first-proof AI-sampled bulls have a Predicted Difference (PD) average of +528M +23F +$68 +13P +$62CY.

The first-evaluation AI bull information provided by the United States Department of Agriculture (USDA) shows the average Guernsey young sire outdistancing the nearest breeds by +18 PD$ or 36 percent.

**Table 1. First-evaluation Predicted Difference averages of AI bulls for each breed.**

| Breed | No. of Bulls | PDM | PDF | PD$ | PDP | CY$ |
|---|---|---|---|---|---|---|
| Guernsey | 20 | 528 | 23 | 68 | 13 | 62 |
| Holstein | 600 | 483 | 13 | 50 | 9 | 39 |
| Jersey | 38 | 409 | 16 | 50 | 6 | 36 |
| Brown Swiss | 10 | 397 | 16 | 49 | 4 | 30 |
| Ayrshire | 3 | 21 | 2 | 4 | -4 | -3 |

Commenting on the success of genetic advancement in the breed, American Guernsey Association (AGA) Executive Secretary-Treasurer Erick Metzger stated, "These bulls were sampled when the average PD$ value for active-AI sires was below $60. This means that breeders using young sires were introducing better genetics into their herds than if they just used average proven AI sires."

Twelve of these bulls were proven through AGA-administered young-sire proving groups, including Flambeau Admiral Crusader who ranks 15th on the Guernsey Active-AI list. Organizations such as Mid-Atlantic Guernsey Sires (MAGS), Dairybelt Guernsey Sires (DGS), Lake Central Guernsey Sires (LCGS) and Western Guernsey Sires (WGS) work with the major AI organizations as regional young-sire proving groups.

The American Guernsey Association is the national organization for the registration and promotion of Guernsey cattle and is headquartered in Columbus, Ohio.

# How Can You Stay

(Continued from Page A20)

land.

STEP 3: Do not break out highly erodible land without an approved conservation system in place. Highly erodible land not planted to an agricultural commodity during the time period 1981-1985 can be used to produce crops only if the land is to be farmed in accordance with a conservation system approved by your local Soil and Water Conservation District.

According to the language in the Food Security Act of 1985, the term "agricultural commodity" applies to any crop planted and produced by annual tilling of the soil, including one-trip planters, and sugarcane. Hay crops and pasture are NOT defined as an agricultural commodity. This is of great importance in states such as Pennsylvania, in which many farmers have hay as part of their crop rotations. If a farm has fields that are predominantly highly erodible that were in hay or pasture from 1981-1985, the use of such fields for crop production without an approved conservation system in place constitutes a violation and can lead to the loss of eligibility. Even if the land was plowed down and planted in the spring of 1986, the farmer is in violation.

Because hay and pasture were not defined as agricultural commodities in the Food Security Act, SCS and ASCS administrators cannot simply make a change in the regulations. It will take an act of Congress to do that. Until such a time, you should exercise caution if any such land is to be planted to a crop.

STEP 4: Have a conservation plan that meets the specifications of the Final Rule developed for your highly erodible land by January 1, 1990. Failure to do so will constitute a violation. SCS estimates that in Pennsylvania, 12,000-14,000 conservation plans need to be developed or at least updated by January 1, 1990. A conservation plan developed for your farm several years ago may not be good enough for the purpose of meeting the specifications in the Final Rule.

Given the size of this workload, the smart farmer will seek assistance today in putting together an approved conservation plan. Waiting until 1989 could prove disastrous. If this prevents SCS from assisting you in time, you will still be in violation. You, the landowner or land user, are responsible for getting an approved conservation plan developed. Blaming SCS after-the-fact will be a cop-out that no one will be likely to listen to. Get started now!

STEP 5: Carry the plan out by January 1, 1995. Failure to do so will constitute a violation. You not only need to pursue the conservation work outlined in your conservation plan by 1990, but you also need to have the conservation system specified in the plan fully implemented on your highly erodible land by 1995. The plan can be flexible, allowing for change over time as long as the erosion control standards are met.

There you have it. In a nutshell. Society, through the U.S. Congress, is asking you to farm your land in a reasonable and responsible way if you wish to remain eligible for various publicly provided support programs. You can assure yourself of being in compliance by following the five steps described above. If you have questions, contact your local Cooperative Extension Service, Soil Conservation Service, and Agricultural Stabilization and Conservation Service. Watch for announcements of educational meetings your area concerning these issues.

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# 75 Years Of Holstein History Showcased

LANCASTER — Registration for the 1988 Pennsylvania Holstein Association convention will begin at 9:00 a.m. on Tuesday, February 23 and continue until 6:00 p.m.

The 75th anniversary convention is being held at Willow Valley Family Resort and Convention Center, Willow Street, Lancaster County on February 23, 24 and 25. The South Central Convention District is hosting the event.

The Dairy Bar will open at 11:00 on Tuesday morning to welcome visitors, and the first event will be tours to Ford New Holland and Atlantic Breeders Cooperative, and the People's Place in Intercourse, beginning at 1:00 p.m.

Throughout the convention there will be a room showcasing memorabilia from the past 75 years. Anyone who has items to contribute should contact Steve and Debbie Cornman, at 258-3166.

In addition to featured speaker Dr. John McCormack, columnist for Hoard's Dairyman magazine, the business meeting will have a slide presentation on the past 75 years. McCormack is scheduled for 8:30 a.m. Wednesday morning.

Wednesday evening will be a highlight with the convention banquet, featuring the singing group Re-Creation, and Hall of Fame presentations. The youth benefit auction will follow the banquet.

Youth will be busy throughout the day on Tuesday with the Dairy Bowl and Dairyman's contest, with a dance and pizza party Tuesday night. On Wednesday they will have their business meeting and a pool party.

The ladies will be having a luncheon and fashion show at the Treadway Resort Inn, as well as a presentation on herbs by Mrs. Bertha Reppert, of The Rosemary House in Mechanicsburg.

**This quilt, created by Mrs. Harvey Stoltzfus, Chester County, will be sold as part of the benefit auction for the junior member scholarship fund on Wednesday evening, Feb. 24m as part of the Pennsylvania Holstein Convention. It features the convention logo, and the Holstein cow, and took 150 hours to complete.**

The convention concludes with an awards breakfast on Thursday morning.

Over 39 commercial exhibitors will be on hand throughout the convention.


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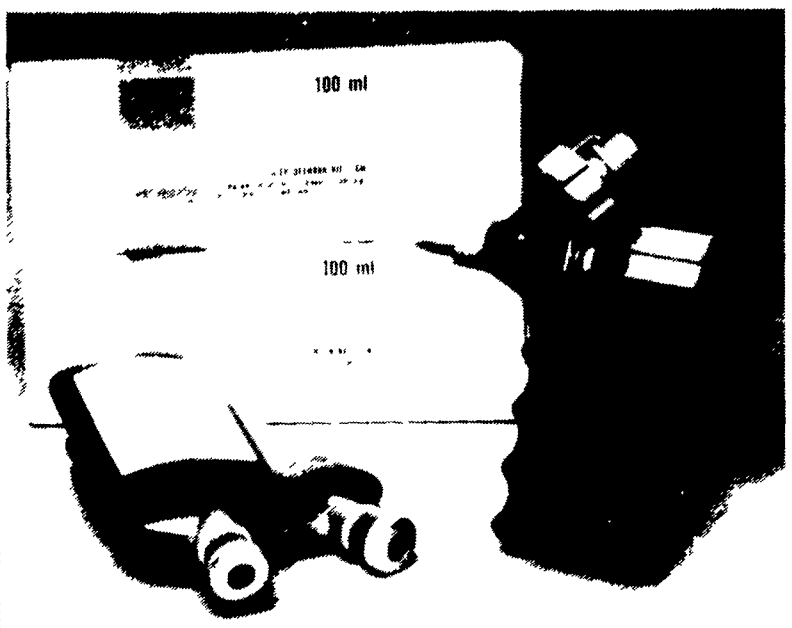


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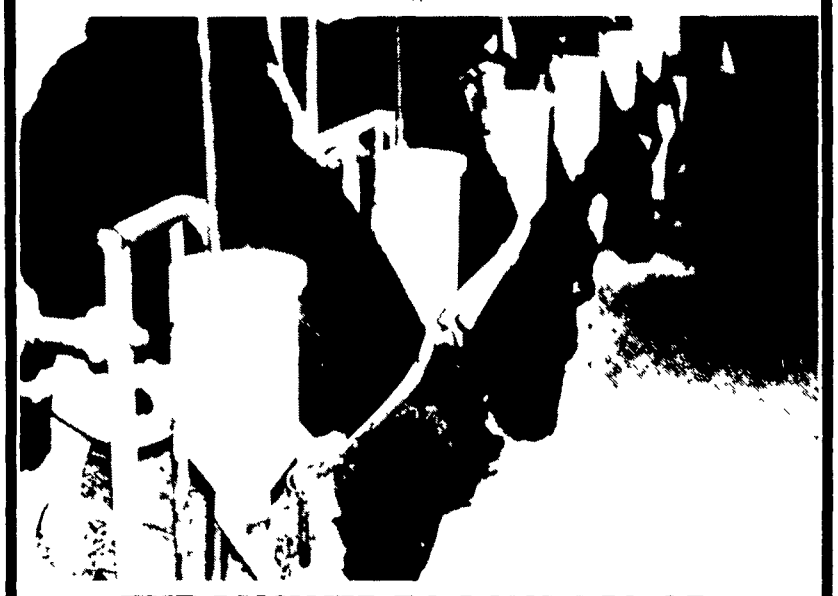

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# Fine Tuning Feeding

(Continued from Page A19)

minor change in the grain ration that 61-pound milker can be producing at 70 lbs. per day.

According to McCullough, a 1300-pound cow should be producing 70 lbs. of milk per day if she is receiving a properly balanced feedstuff. Out of that feedstuff only 69 percent is digestible energy. If digestible energy reaches above 70 percent the cow will develop scours. 31 percent of the the feed ends up in manure.

Of that digestible energy portion 20 percent of that goes to maintain heat within the body and another 10 percent is utilized for body repair and maintenance. That leaves only one-third available for the cow to use to make milk. That means that if the farmer wants to produce milk production by 10 percent he does not start by increasing feed by 10 percent. The farmer must raise that one-third portion which the cow uses for milk production by ten percent.

McCullough told farmers that there was tremendous worth in fine tuning their feed program. Cows should be producing 5 lb. of milk per each 100 lbs. of body weight. Farmers must examine the balance of degradable protein which is utilized in the rumen compared to the bypass protein which becomes manure.

High producing cows need different sources of protein. Farmers in many countries, according to McCullough are finding tremendous success using fish meal. McCullough recommends that the type of protein and the source of protein needed are best determined by a computer.

Dr. Lewis Goyette, Bacteriologist and President of Marketing and Consulting Services of Roanoke, VI, discussed maximizing the nutritional integrity of forages during harvesting. Starting with a high quality forage and quick filling are keys to minimizing losses during storage.

Although no product will prohibit spoilage, a good product correctly applied is cost effective and will diminish shrinkage. Goyette urged farmers to question the salesmen for all silage products and demand to see documented facts on the product's performance. Don't settle for the word from their own lab.

"The benefits of a good product applied correctly will result in less shrinkage, less spoilage and less runoff in the feed bunk. You may not be able to see it but your cows and your milk bucket will," said Goyette.

Goyette recommends the preservatives be applied on the chopper for quicker and better distribution. He warned farmers that if it takes four weeks to get the silage chooped and stored, then the farmers money would be best spent in buying an additional chopper. In that four-week-period, the harvest has gone from bloom to seed and has taken a drastic decrease in nutritional value.

# PA DHIA District Directors Conference

The annual district conferences for local DHIA directors are planned for February and March, 1988. There are five meetings scheduled around the state, corresponding to the five director districts. These meetings are held every year primarily for directors of local DHIA Boards, but any interested member is welcome to attend. It is an opportunity for directors and management to get together for discussion of issues and developments affecting DHIA members statewide. Election of directors to the State Board is also done at the meetings. Anyone interested in attending the meeting in their district may contact their county agent or local DHIA Board of Directors.

Dates and locations of the meetings are as follows:

**Central District** made up of Adams, Centre, Clinton, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Mifflin, Montour, Northumberland, Perry, Snyder, Union and York counties meets Tuesday, February 16 at the Stop 35 in Mifflintown.

**Southwest District** comprised of Allegheny, Beaver, Bedford, Blair, Cambria, Fayette, Greene, Indiana, Somerset, Washington and Westmoreland counties meets Thursday, February 18 at the Mt. View Inn in Greensburg.

**Northwest District** consists of Armstrong, Butler, Cameron, Clarion, Clearfield, Crawford, Elk, Erie, Jefferson, Lawrence, McKean, Potter, Venango and Warren counties. The meeting will be held on Tuesday, February 23 at the Venango County 4-H Center.

**Southeast District** made up of Berks, Bucks, Carbon, Chester, Lancaster, Lebanon, Lehigh, Monroe, Montgomery, Northampton and Schuylkill counties will meet on Thursday, March 3 at the Berks County Agricultural Center.

**Northeast District** consisting of Bradford, Columbia, Lackawanna, Luzerne, Lycoming, Pike, Sullivan, Susquehanna, Tioga, Wayne and Wyoming counties will meet on Friday, March 4 at the Wysox Fire Hall.

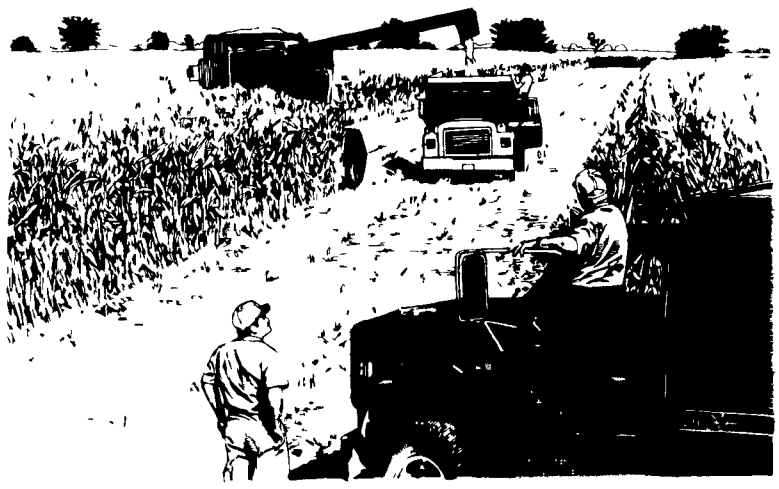
# *Manure Management Meeting*

Whether you are involved in farming, agribusiness, or local government, manure management is important. Establishing a successful manure management system involves proper design, construction, maintenance and management. To help you with your program the Department of Environmental Resources (DER) and Penn State Cooperative Extension, in cooperation with other agencies, have planned this meeting to discuss the new manual.

The manual is a good source of manure management information and describes how DER's environmental protection regulations can be part of farming operations.

The meeting will be held at the Farm and Home Center in Lancaster on Friday, February 12 from 9:30 a.m. to 3:00 p.m. Lunch will be available. For more information contact the Lancaster County Extension Office at 394-6851.


# . . . Even Better Than The "Talk of the Coffee Shop"



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# PA Jersey Cattle Club

(Continued from Page A1)

arriving early that afternoon may choose to tour the State DHIA Lab, The Nittany Lion Hall of Fame, or just browse the Penn State Campus.

Friday evening has been billed as Youth Night. While the Junior Members will have plenty of their own activities, the banquet that evening will culminate with the selection of the 1988 PA State Jersey Queen and the presentation of the Youth Awards. The menu for this meal will include an unlimited buffet including several kinds of seafood, beef, and chicken entries.

Later that evening members and guests are invited to the meeting of the Liberty Jersey Sires. This meeting has come to be called the groups' "bull session" where guidelines for organization and sire selection are reviewed. This meeting will be chaired by Liberty Jersey Sires President John Myers. Cari Wolfe, AJCC, will also be in attendance.

Saturday morning, March 12th, will kick-off with the Annual PA Jersey Calf Sale, to be held in the Penn State Ag Arena. Here some of the finest Jersey calves in the state will be auctioned off by David Harpster, Boalsburg. State Calf Sale Chairman is Lester Martin, Chambersburg.

Following the calf sale, the membership will return to the Toftrees for a noon luncheon and the Annual Business Meeting.

Annual Meeting Chairman Victor Dupuis, encourages all members to attend what promises to be an informative and entertaining meeting. He especially encourages parents to bring the Junior Members along.

**1988 Annual Meeting of the Pennsylvania Jersey Cattle Club**
**Fri. and Sat., March 11-12**
**Toftrees Resort Hotel,**
**State College, PA**

**Friday, March 11**

1:00-4:00 p.m. - Calf Sale consignments to arrive at Ag Arena
2:00 - Board of Directors Meeting, Toftrees, Room B
2:00-6:00 - Guests Registration
5:00-6:00 - Cheese and Milkbar Reception
6:00 - Evening Buffet Banquet: PA State Jersey Queen Contest; Youth Awards.

(Turn to Page A26)

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Fill out only one form for each room required.
Check type of room required _____Single _____Double
_____Will Be Sharing Room

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PRINT or TYPE the following information:

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Phone _____Arrival Date _____Departure _____

Guarantee Visa ( ) American Express ( ) Master Card ( )
( ) Diner's Club ( ) Discover Card ( )
Credit Card Number _____

If guarantee is by check or money order, please enter the amount of the enclosed check # _____

Check in time 2:00 p.m. Check out time 12 noon

MEAL TICKET RESERVATIONS

All meal ticket reservations must be received no later than March 7th. Send all meal ticket reservations and payments to:

Florence Robinson
9629 Mentzer Gap Rd.
Waynesboro, PA 17268
(717) 762-3380

All ticket prices include tips and gratuity.

---

Friday Evening Buffet, 6 p.m., LePapillon Dining Room
Toftrees Hotel Resort

Adults at $20.00 per ticket _____ Total _____

Children under 12 years of age no charge. Tickets compliments of Cumberland Valley Jersey Breeders.

Total Tickets_____

Total Price _____

---

Saturday, March 12, PJCC Annual Meeting and Awards Banquet, Noon
LePapillon Dining Room, Toftrees Resort.

Adults at $12.00 per ticket _____ Total _____

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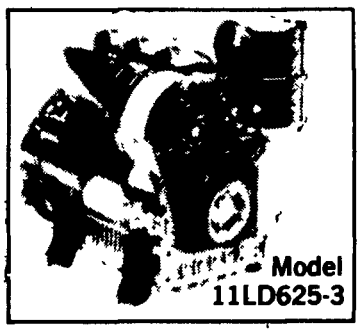


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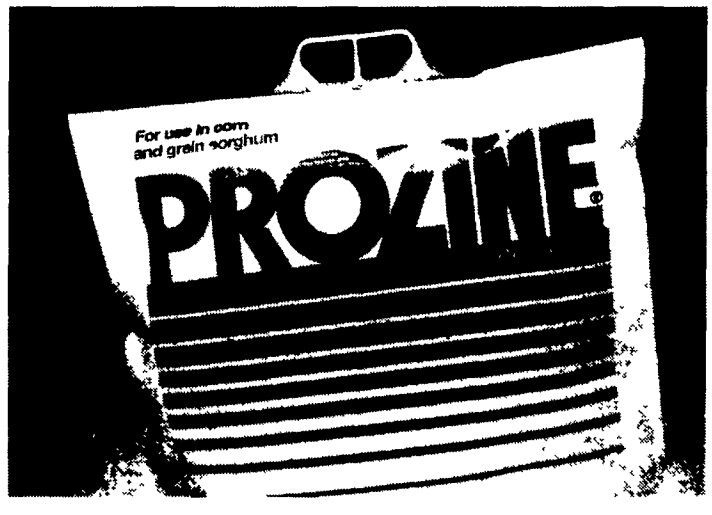


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# PA Jersey Cattle Club

(Continued from Page A24)

8:30 - Liberty Jersey Sires "Bull Session," Room B

**Saturday, March 12th**

9:30 - PA State Jersey Calf Sale, Penn State Ag Arena

12:00 - PJCC Annual Meeting and Awards Banquet

**Meal Ticket Reservations**

All meal ticket reservations must be received not later than March 7th. Send all meal ticket reservations and payments to: Florence Robinson, 9269 Mentzer Gap Rd., Waynesboro, PA 17268 (717) 762-3380. All ticket prices include tips and gratuity.

Friday Evening Buffet Banquet, 6:00 p.m., LePapillon Dining Room, Toftrees Hotel Resort. Adults at $20.00 per ticket. Children under 12 years of age. (No charge. Tickets compliments Cumberland Valley Jersey Breeders).

Saturday, March 12th, PJCC Annual Meeting and Awards Banquet, Noon, LePapillon Dining Room, Toftrees Resort. Adults at $12.00 per ticket. Children under 12 years of age. (No charge. Tickets compliment Cumberland Valley Jersey Breeders.)

Please make all checks payable to: The Pennsylvania Jersey Cattle Club. Payment must accompany ticket order.

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**800-458-3602**

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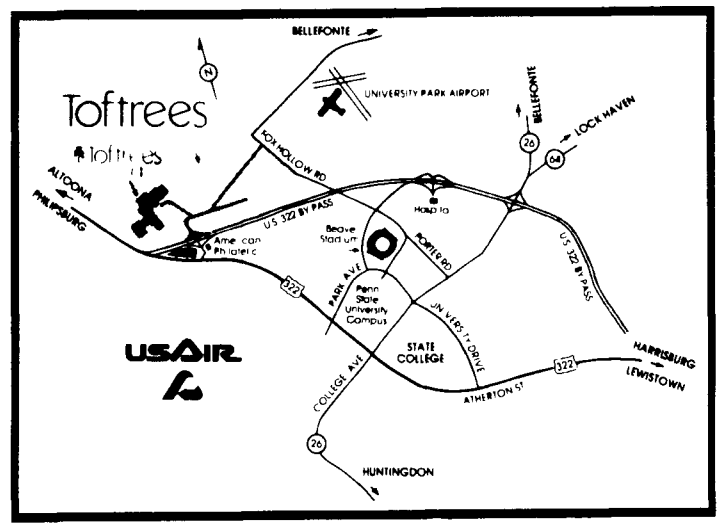
Reservations must be sent to or phone confirmation must be made directly with Toftrees NOT LATER THAN FEBRUARY 22nd.

Valley Jersey Breeders will underwrite the costs of all the meal tickets for children under 12 years of age. Children under 12 also may stay in their parents room free of charge. However, reservations and meal tickets must still be ordered for these children.




# US Dairy Forum Report

BY KATHY E. GILL

TARPON SPRINGS, FL. — **Although local dairy farmers have not yet felt the effects of the most recent 50-cent per hundredweight cut in dairy price supports, analysts are already predicting a second cut in 1989.**

Industry analysts and government leaders at the fourth annual US Dairy Forum here suggest that the current expansion in dairy production will trigger another 50-cent price cut, courtesy of the untouchable 1985 Ford Security Act.

Milk production in 1987 was 142.8 billion pounds, down from 1985 levels. However, estimates for 1988 are at 146.2 billion pounds, with 6.9 billion of that going to the Commodity Credit Corporation (CCC) as surplus government purchases.

Based upon projected supplies, analysts at the Forum predicted the Minnesota-Wisconsin price will bottom out at $10.10 or $10.20 per hundredweight in June and rebound to $10.60 in the fall. Current support is at $10.60.

National production is undeniably on the increase; however, these increases are not occurring uniformly across the nation. For example, from 1986 to 1987, milk production declined 4.7 percent in Minnesota and 3.6 percent in New York. Conversely, increases were registered in Pennsylvania (0.3 percent), Wisconsin (1.6 percent), California (3.8 percent) and Texas (4.5 percent).

Recognition of the blossoming dairy product surplus has led some farm and dairy groups to suggest that the industry need a new supply management program -- either another whole herd buyout or a CCC quota plan such as that proposed by Sen. Patrick Leahy (D-Vt).

However, Congressional leaders at the Forum dismissed suggestions that the 1985 Food Security Act should -- or would -- be revisited, despite the temptation to do so.

Instead, the saving grace of the Northeastern dairy industry could come in the form of organized over-order premiums, according to Dr. Richard Stammer of Agri-Mark, a New England-based dairy cooperative. The regional supply situation is illustrated by two statistics: in 1987, national production exceeded 1983 levels by 2.4 percent; Northeast production lagged 1983 by 2.1 percent.

Stammer indicated that without unified support for the Regional Cooperative Marketing Agency (RCMA), Northeastern dairy farmers could see a continuation of regional production lagging national increases.

Although industry analysts agreed that production is increasing precipitously, they disagreed on the level, cause and solutions. In general, though, the finger-pointing was directed toward Pacific states and Texas.

Production continues to climb in California, even though the state market order sets some of the lowest pay prices in the nation. The California blend price in 1987 was $11.52; that compares with an average of $12.52 for all federal orders.

According to Dr. Andrew Novakovic of Cornell University, California prices dropped more than the national average during the period 1983-86. The California average for that period has dropped $1.32; the national average is down only $1.11. Pennsylvania prices have moved with the national average over that period.

In Texas, the 4.5 percent jump in milk production during the past year is attributed to Class I differential increases that were mandated in the 1985 Food Security Act. David Beren, Southland Corp., indicated that Class I prices in parts of Texas jumped 96 cents per hundredweight in 1986.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# Local Milk Marketing Outlook for '88

BY JOYCE BUPP
York Co. Correspondent

WESTMINSTER, MD. — Middle Atlantic area dairy producers will continue exiting the milk production business, as houses replace cows and off-farm employment opportunities offer alternatives to 15-hour days and dropping milk prices.

That's the prediction given by John I. Collins, Jr., manager of the Middle Atlantic Division of Dairymen, Inc., during the dairy co-op's informational meeting held January 28 at the Carroll County Ag Center. The cooperative hosted the marketing update meeting for extension agents, agriculture leaders and press representatives in Maryland and southern Pennsylvania.

The state of Maryland has seen an exodus of farmers from dairying, resulting in a ten percent decrease in milk production in the last quarter of 1987. Especially hard hit are Howard and Montgomery counties, where development from the Washington, D.C., area continues to sprawl over former farmland. Dairy-oriented Frederick and Harford counties as well are under intensive development pressure from urban housing.

While Pennsylvania has lost small numbers of dairy farmers, milk production is on the upswing. Some producers fleeing development sprawl are relocating to less populated areas of the Keystone state, with Franklin County currently a key area of dairy production growth.

Total 1987 production in the Federal Order 4 marketing area of 6.28 billion pounds was a decrease of two percent from the 6.41 billion pounds produced in 1986. Class I utilization was up about four percent in 1986-87 over the 1984-85 level, climbing from 45.99 percent fluid milk utilization to 50.29 percent.

In spite of lagging production and utilization increases, milk prices to dairy producers have continued a downward trend. Since 1981, the federal milk support level and the Minnesota-Wisconsin price, which generally follows support price movement, have declined about 75 percent.

Faced with the prospects of continuing price decreases, farmers working together closely in the Federal Order 4 marketing area were able to negotiate over-order premiums averaging 23 cents from September through December of 1987.

Through the efforts of MACMA, the Middle Atlantic Cooperative Marketing Agency, and cooperating independent processors, milk prices were held above the announced federal order level. Members of MACMA are Atlantic Dairy Cooperative, Atlantic Processor producers, Dairymen, Inc.'s Middle Atlantic Division, and Maryland and Virginia Milk Producers.

According to Collins, MACMA's over-order prices are expected to drop through the spring flush, but hold above the announced F.O. 4 price. Over order premiums are not expected to affect fluid milk consumption.

**Dairymen Middle Atlantic division manager John Collins, Jr., predicts a drop in milk price through 1988, a continuing exit of dairy producers from the industry, and ongoing need for remaining producers to cooperatively negotiate over-order premiums.**

"The January, 1986, Class I price was higher than what we currently have with the over-order premium included, so consumers are already geared to that retail market price," noted Collins. "The over-order premium is just a tool to help guarantee a supply of fresh milk bing produced locally."

According to Collins, MACMA has been able to negotiate over-order prices because of high farmer membership in dairy cooperatives working together. Somewhat less successful were the efforts of RCMA, the Regional Cooperative Marketing Agency, especially in Federal Order 2, where only about half the total producers are cooperative members.

RCMA has challenged in court the non-payment of over-order

(Turn to Page A39)


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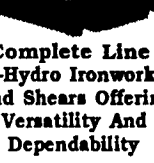

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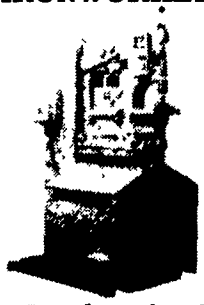

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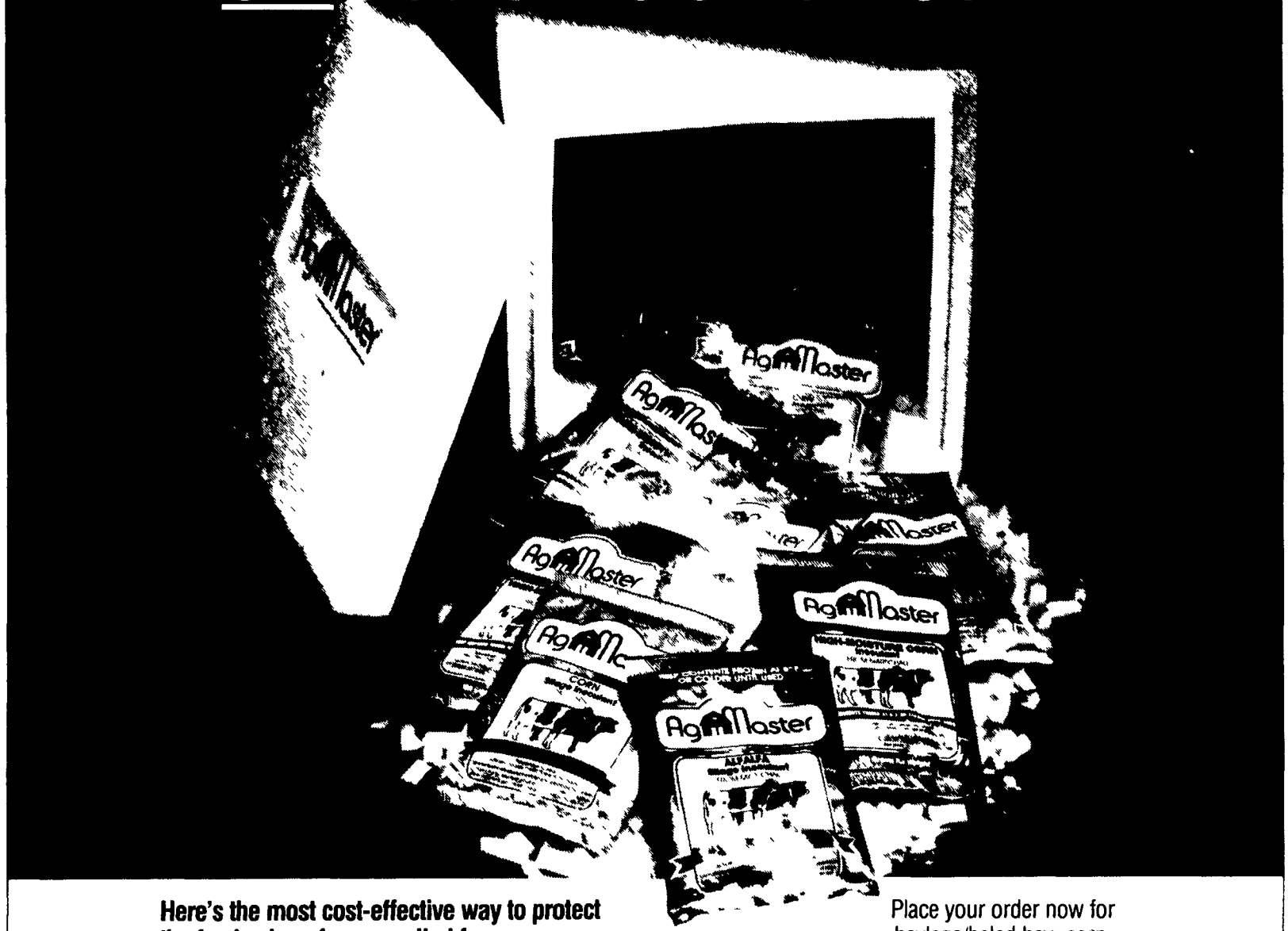


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# RCMA Begins Milk Diversion

(Continued from Page A1)

"It is clear that Farmland is working to destroy RCMA," William Zuber, a LeRoy, N.Y., farmer who is president of RCMA, said bluntly.

In response, RCMA has intensified its own recruitment efforts, particularly among independent producers in Pennsylvania, and begun "diverting RCMA member milk that would normally be shipped to Farmland to handlers who are repaying the RCMA prices," Anna said.

Reportedly, two truckloads of milk that formerly went to Farmland from producers in southeastern New York were diverted both Monday and Tuesday. In addition, the 28-day notice required by Pennsylvania regulations to shift supplies from one dealer to another was issued by RCMA in January and will expire Feb. 7, according to Ed Jones, a dairy farmer and RCMA organizer in Wayne County, Pa.

Presumably, that would clear the way for further diversions. RCMA members currently account for more than half of Farmland's supply, Anna said.

Jonas said he and other organizers have been on the road talking to Farmland shippers in an effort to enroll in RCMA those who are not now members and to get members' consent to divert their milk from Farmland. RCMA is guaranteeing members whose milk is diverted a four-month alternative market at their current prices (plus any over-order premiums) and hauling rates, he said.

A nine-year Farmland shipper himself, Jonas said he supports the diversion as a means of forcing the dealer to cooperate with the RCMA program, which he views as the only way of avoiding the price declines dictated by national conditions and the recent support price cut. Although Farmland is now offering its own premiums and other inducements on a selective basis, Jonas added, these benefits will cease if RCMA discontinues its efforts.

Marc Goldman, the president of Farmland, declined to respond specifically to these claims in a phone conversation Wednesday. Asked why his business has been seeking dairymen with RCMA contracts, he said, "We're an independent (dairy) and we've always sought an independent supply of milk."

Goldman did say that RCMA's efforts to prop up Case I prices that will otherwise decline is the wrong long-term strategy for the industry as a whole and for farmers. He attributed the small rise in Class I sales recorded nationally in the last fewyears to declining prices and increased advertising. He said farmers should continue to concentrate on quality and marketing considerations rather than what he called "price-fixing."

RCMA's efforts, he added, are akin to those of union members in the steel industry several years ago. In seeking higher prices for fluid milk, RCMA is making "much the same mistake that the union members made," he said.

The agency has set a price of $14.45 a hundredweight on Order 2 Class I milk in February, the same price it has had since September. This is 76 cents above the $13.69 federal order price. In November, before milk prices began declining, the premium was 48 cents.

To date, RCMA has paid premiums for both September and October milk. This week, it began sending checks for November milk at a rate of 16 cents a hundredweight. This amount is less than 48 cents for several reasons, including the fact that premiums apply only to Class I milk while payments are made on all milk shipped by producers. However, the difficulties with Farmland also have had an impact. Anna said the payment rate would have exceeded 20 cents if Farmland had reached agreement with RCMA.


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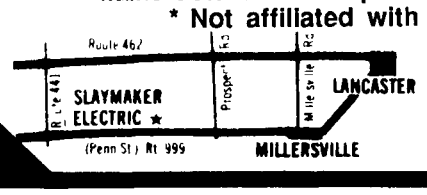


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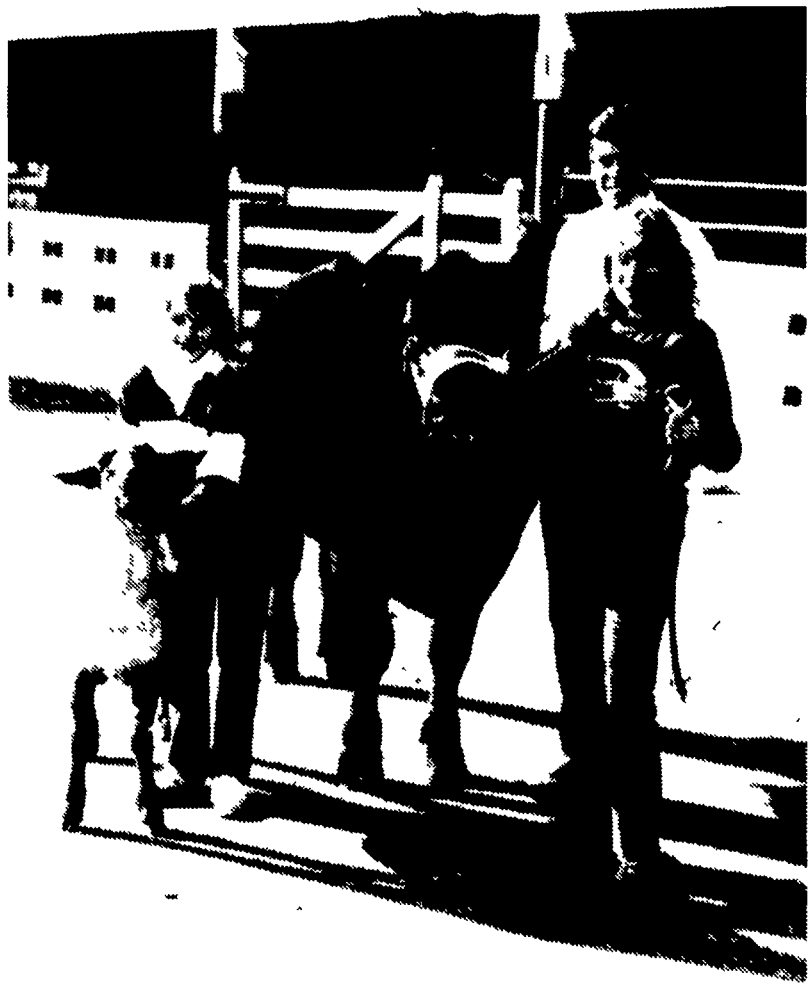
Joelle Boll with her lamb and Jennifer Shellenberger with her steer with Darvin E Boyd Vice President and Director of the Hamilton Bank Agn Finance Department Hamilton Bank purchased these animals at the Southeast Distnct 4 H Baby Beef and Lamb Show in November 1987 and donated them to the Lancaster County Red Rose 4 H Baby Beef and Sheep Club Banquet held at the Country Table Restaurant on February 4 Joelle is the daughter of Mr and Mrs Jay H Boll R D #2 Mt Joy Jennifer is the daughter of Mr and Mrs Dale K Shellenberger R D #1 2388 Stumptown Road Bird in Hand



# 200 Attend Franklin Dairy Day

BY BONNIE BRECHBILL
Franklin Co. Correspondent

KAUFFMAN STATION — Feeding cottonseed and soybeans to your dairy cattle is good for the cottonseed and bean farmers and the trucking industry, according to Dr. Richard Adams, Penn State Extension Dairy Specialist. He said that the use of these natural high-fat sources has been increasing even though most ruminant animals do not utilize fat as well as single stomach animals.

Adams directed his remarks to over 200 farmers at the annual Franklin County Extension Dairy Day at Kauffman's Community Center. Cottonseed is high in fiber and is highly digestable-- about the same as good corn silage, he said. The soybeans are high in protein-- 35-36 percent, while the cottonseed runs about 19-20 percent. Both feeds are low in rumen bypassable protein, however. Half of the protein in properly heat-treated soybeans is rumen bypassable; 23 percent of the cottonseed protein is bypassable.

Under research conditions, about 40 percent of the herds fed these feedstuffs had a profitable response to the added fat. In the field, the percent of herds responding profitably is about 33 percent.

The protein content of the milk is lowered by high fat in the ration, Adams stated.

In some herds, the fat test went down, and in others it went up .2-.3 of a percent. "On average, there was no change in the fat test," he said.

Adams stressed that the farmer must have a balanced ration first, before adding extra fat. He cautioned that on higher fat rations cows must have more mineral present-- .1 percent more calcium, .05 percent more phosphorus, and .06 percent more magnesium in total ration dry matter. The upper limit for added fat in the ration is 1¼ pounds per cow.

Roland Freund, PSU Area Farm Management Agent, discussed the Tax Reform Act. Under the act, dairy farmers must decide whether to deduct or capitalize their pre-production expenses for raising heifers.

The former attitude of the U.S. government of "be kind to business" is now "be tough on business," he said.

Until now, farmers have been able to expense heifers as ordinary farm expense. Tax had to be paid on only 40 percent, as it was considered a capital gain. "This was a loophole in the old law," he said. "The new law closes it."

Anything that takes over two years to come into production, such as dairy cattle and fruit trees, is treated as a capital item. The two year period does not begin with the birth of heifer, but with its conception, because of the expenses of artificial insemination and embryo transfers.

Farmers must decide before filing their 1987 taxes how they are going to treat these pre-production expenses. If the farmer does not capitalize these expenses, there is a penalty. If he does capitalize them, there is no penality. "But is there?" Freund asked.

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(Turn to Page A34)


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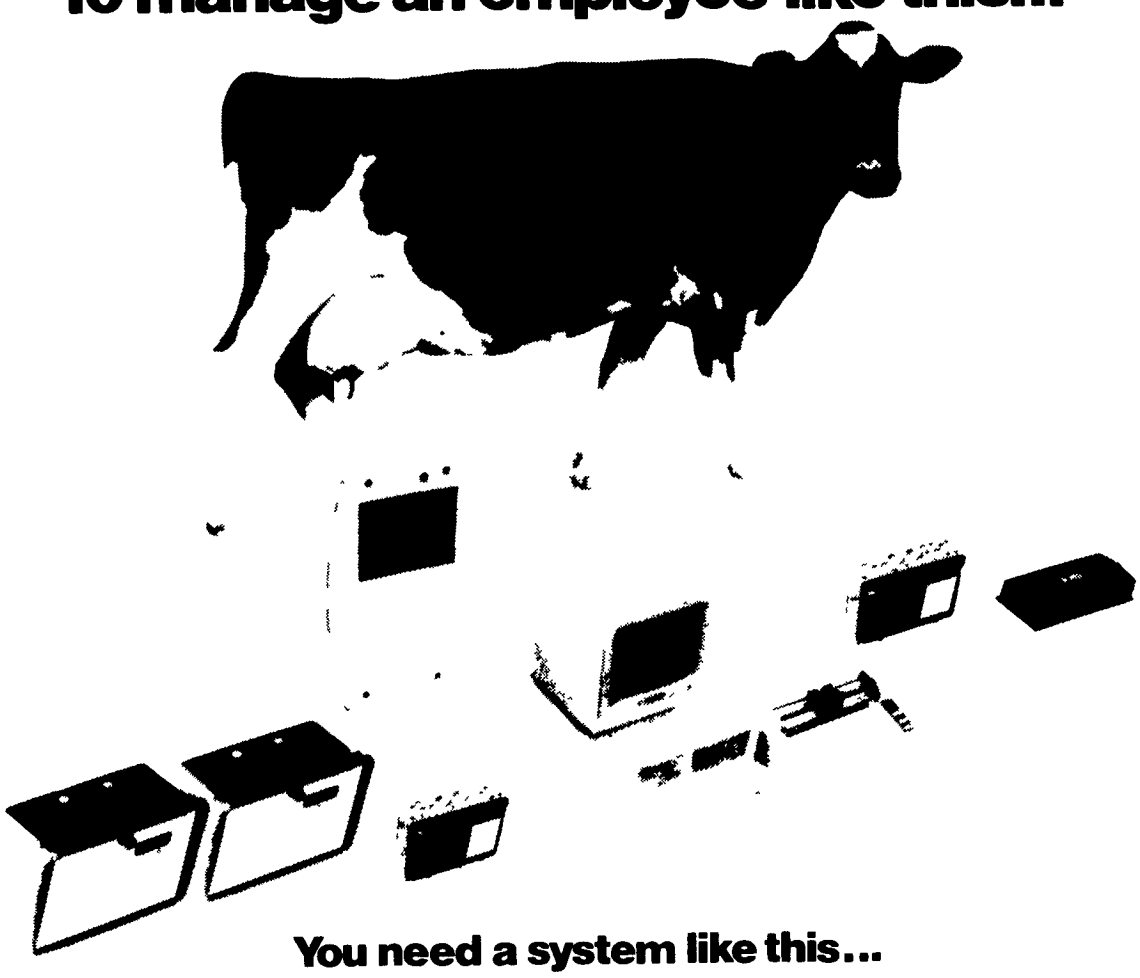

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# Learn About Soil Fertility Management

LITITZ — Designed to give farmers a better understanding of the nature of plant nutrients and how they interact with the soil, a two-day program on soil-fertility management is being offered by the York County Extension Service.

The workshop will be held on February 22 and 23 at the York County 4-H Center from 9:30 a.m. to approximately 2:30 p.m. The sessions will be lead by Dr. Douglas Beegle and Phil Durst, extension agronomy specialists; Mitch Woodward, regional specialist; and John E. Rowehl, York County agricultural agent, agronomy.

Topics for the two-day meeting include nitrogen behavior and management, soil acidity and liming, soil testing and plant analysis, diagnosis nutrient deficiencies, manure management, and economics of fertilizer use.

The workshop is open to all farmers and agri-businessmen. A $5 fee will be collected to cover costs, and lunch will be provided at no charge to those who pre-register by February 15. Attendance is advised but not required for both days. To register, call John Rowehl at 717/757-9657.

# *Looking For Big Trees*

LEESPORT — The Berks County Conservation District is conducting a survey of big trees in Berks County in cooperation with the Bureau of Forestry. The purpose of the survey is to compile a list of Big Trees and then publish a booklet listing the trees by species.

All species of trees will be included in this survey.

The public is being asked and encouraged to assist in this program by notifying the Conservation District of any knowledge they have about large trees in their area.

A field survey form to report notable trees has been developed and will be sent to you when requested. To receive a form just call the Berks County Conservation District at (215) 372-4655 or write to Agricultural Center, Box 520, Leesport, PA 19533-0520.

With the help of interested citizens around Berks County the District will be able to give rightful recognition to large tree specimens around the county.


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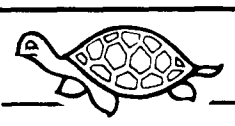

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# Farm Calendar

(Continued from Page A10)

Atlantic Breeders Meeting, Fulton, McConnellsburg Firehall, 10 a.m.

ABS Meeting, Southern Blair and Southern Huntingdon, Central High School, Martinsburg, 7 p.m.

ABS Meeting, Washinton-Greene, Emmanuel United Presbyterian Church Eighty-Four, 7:30 p.m.

ABS Meeting, Beaver-Lawrence 10:30 a.m., Wayne Township Fire Hall.

Beacon Forage Management Mtg., Harvest Drive, 9:30 a.m.

**Wednesday, February 10**

Udder Health School #2, Harvest l Drive, Intercourse, 10 a.m. - 3 p.m.

Pseudorabies update, Ephrata High School, 7:30 p.m.

Dairy Farm Business Review, Bonanza Restaurant, 5th St., Gettysburg, 10 a.m.

Bucks-Montgomery Crops Day, Neshaminy Manor Center, Doylestown, 9 a.m.

Delaware State, Felton Fire Hall, Atlantic Breeders Meeting, 7:30 p.m.

ABS Meeting, Bedford, Twin Churches, Friends Cove, 12 noon.

ABS meeting, Northern Blair & Northern Huntingdon Center, Juniata Valley High School, 7 p.m.

ABS meeting Fayette, IOOF Hall, Waltersburg, 10 a.m.

ABS meeting Cambria, Holy Name Church Hall, Ebensburg, 7:30 p.m

Beef Cow/Calf Meetings, PSU Allentown Campus, Fogelsville, Room 111-5 & 6, 7:30 p.m.

**Thursday, February 11**

Lancaster Extension Association annual meeting, 75th Anniversary, Farm & Home Center, 6:30 p.m.

Udder Health School, Rhoads Restaurant, Quarryville, 10 a.m. to 3 p.m.

Dairy Nutrition School, Lutheran Memorial Church, Shippensburg, 10 a.m.

Dairy Day Program with Atlantic Breeders, York Springs Fire Hall, 7 p.m.

Ag Land Preservation, Clean & Green YF, Tony Dobrosky, Kennard-Dale High School, 8 p.m. Call Ralph Travis 717 382-4871.

Cumberland-Franklin Dairy Nutrition School, Memorial Lutheran Church, Shippensburg, 9:30 a.m.

Atlantic Breeders Meeting, Chester-Delaware, Oxford Union Firehall, 12 noon.

Atlantic Breeders Meeting, Northern Dauphin, Northumberland, Camp Hebron, 7:30 p.m.

ABS Meeting, Somerset, Community Building, Berlin, 7 p.m.

ABS Meeting, Westmoreland, Alwine Civic Center, Greensburg, 10:30 a.m.

Crops Day, UGI Hospitality Hall, 2121 City Line Road, Bethlehem, 9:30 a.m.-3 p.m.

**Friday, February 12**

Udder Health School #4, Country Table, Mt. Joy, 10 a.m. to 3 p.m.

Manure Manual Meeting, 9:30 to 3:30 p.

Chester County Crops Day, East Brandywine Fire Hall, Guthriesville, 9:45 a.m.

Northumberland Co. Conservation District & ext. Winter Conference, Farmer Best Restaurant, East Lewisburg.

Berks Co. Ag. Stabilization Conservation Service, Wheat, Feec Grain update, Berks Co. Ag Center 1 p.m.

**Saturday, February 13**

Sheep & Wool Producers Annual Banquet, Blymire's Church, 7 p.m. Lynn Ebersole, 741-1407.

Cumberland Co. Holstein Annual Meeting, Mrs. Stamm's, 53 Heisers Lane, Carlisle, 10:45 a.m.

**Monday, February 15**

Farming Ag Security Districts, Cumberland Twp. Bldg., Fairfield Road, Gettysburg.

Atlantic Breeders Annual Meeting, 7:30 p.m., Penn Twp. Firehall, Huntsdale.

Atlantic Breeders Mtg., Cumberland 7:30 p.m., Huntsdale Fire Hall.

ABS Meeting, Indiana, 7:30 p.m., The Omni.

ABS Meeting, Mercer, 7:30 p.m. New Vernon Grange Hall.

Clean and Green, Ag Securities Act, Right to Farm, Purchasing Development Rights, Tony Dobrosky, 8 p.m., Red Lion High School Ag. Shop.

Mahoning Columbiana Corn Soybean Day, 9 a.m. to 3 p.m. Mahoning Co. Joint Vocational School, Canfield, OH

Dairy Industry Update, Octorara High School, Vo Ag Shop.

**Tuesday, February 15**

Vegetable Production, through Feb. 18, Sheration Inn, Dover, Del. (302)856-7303.

ABS Meeting, Warren, 12 noon, Lander Fire Hall.

Dairy Mgmt. Seminar, 9 a.m.to 3 p.m. Holiday Inn, Rts. 22and 512, Bethlehem, Pre-registration required.

Cecil Co. Dairy Day, 9:30 a.m., Calvert Grange Hall, Maryland.

Mid Atlantic Direct Marketing Conference, Willow Valley Conference Center, Lancaster, 9 a.m.

Crops and Soils Day, Farm/Home center, 8:30 a.m. to 3:30 p.m.

ABS, Hoffman Bdlg., Quarryville, 7 p.m.

DHIA District Directors Mtg.,(Central), Stop 35 in Mifflintown.

Keystone Pork Congress, 9 a.m. Penn Harris, Harrisburg.

ABS Meeting, 12 noon, Montgomery 4H Ctr. Creamery.

ABS Meeting, Clearfield, 12 noon, Friends Church, Grampian.

ABS Meeting, Jefferson, 7:30 p.m. Hormtown, Comm. Center.

ABS Meeting, East Crawford, 7:30 p.m. Centreville, United Methodist Church.

**Wednesday, February 17**

American Dairy Assoc. and Dairy Council Annual Mtg., Sheraton Inn, Syracuse, NY.

Crops Day, York 4-H Center, 9 a.m. John Rowehl, 757-9657.

ABS, Franklin, 10:30 a.m., LeMasters Comm. Ctr.

ABS Mtg., Armstrong Co., Kitaning Twp. Fire Hall.

ABS Meeting, Clarion, Murphy

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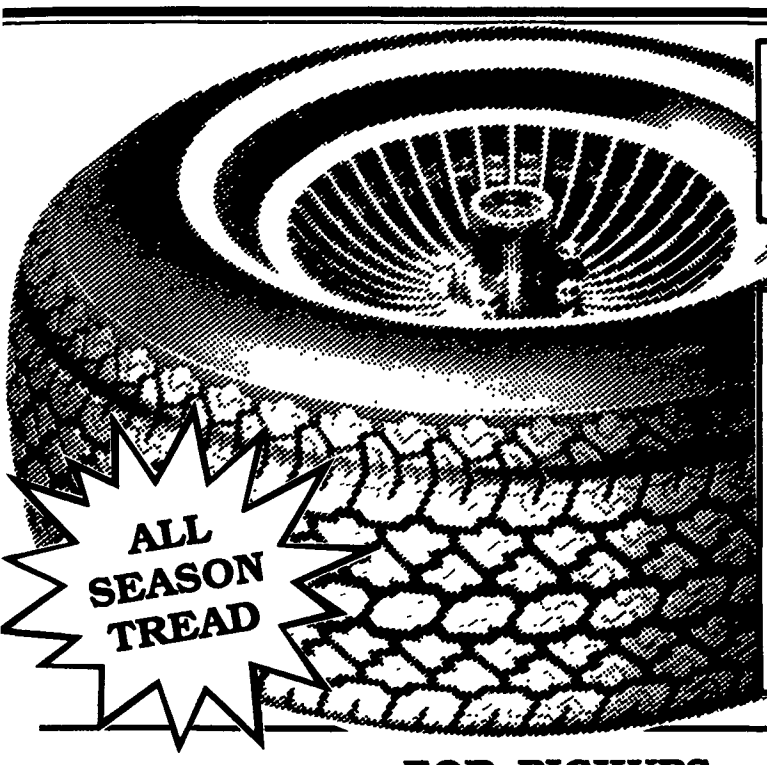


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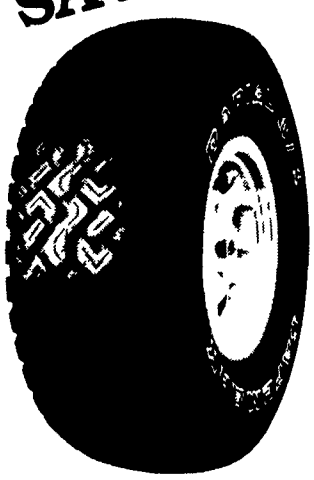

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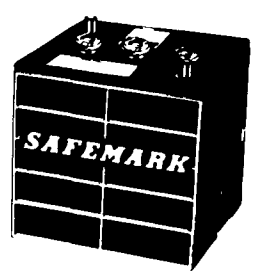


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# Farm & Home Board Warned Of Nation's Struggle

BY SALLY BAIR
Lancaster Co. Correspondent

LANCASTER — Four incumbents and three new directors were elected to serve on Board of the Lancaster County Farm and Home Foundation at its annual meeting last Thursday.

Re-elected were: J. Everett Kreider, R.D. 2, Quarryville; Jay E. Landis, Short Lane, Lancaster; Mrs. Bonnie Miller, Landis Valley Road, Lancaster; and Larry H. Skromme, Landis Valley Road, Lancaster.

Newly elected are: Mrs. Carol Henkel, Stively Road, Strasburg; Mrs. Joan Hershey, R.D. 1, Mount Joy; and Mrs. Lilli Ann Kopp, R.D. 3, Mount Joy.

Don and Cheryl Eberly, Lancaster County natives, spoke to the group about their experiences living and working in Washington, D.C. Cheryl, the daughter of David and Mary Buckwalter, worked for three years as an aide to Mrs. Ronald Reagan, and continues working on a "pictorial history" of Mrs. Reagan's years in the White House with the National Archives.

Traveling to Washington occasionally to share her elaborate scrapbooks with Mrs. Reagan, Cheryl says this job "gives this mother at home just the glamour she needs." She and her husband have a pre-school son and daughter.

Working in the East Wing as Deputy Projects Director for the First Lady, Cheryl called her work "exquisite agony."

She explained that it was exquisite in that she was "really feeling the heartbeat of the White House." She had the experience of traveling on Air Force planes, meeting foreign leaders and traveling in limousines as part of motorcades.

The agony was the "enormous workload," and the knowledge that every detail is scrutinized closely. Part of Cheryl's job was helping to answer some of the 100 letters a day that come to Mrs. Reagan. The President, Cheryl said, gets 15,000 letters a day. Mrs. Reagan reads as many of the letters as she can, according to Cheryl, showing a special interest in letters concerning her project on drugs.

Now living in East Hempfield Township in Lancaster County, Don says they both feel that it is "an island of health." The son of John and Pearl Eberly, Don served on the communications staff at the White House, was an aide to Representative Robert Walker, was a member of Jack Kemp's think tank to form the Presidential candidate's policy. Recently finished with a year of study at Harvard, Don is now president of the Commonwealth Foundation, designed to study public policy in Pennsylvania.

In a more serious tone, Don said he feels there is a "contest between two starkly different sets of values" in this country. He said the Judeo-Christian values upon which this country was founded have "come under extreme test in the middle of this century."

Criticizing the trend toward being "value neutral," Don said many have ceased to believe. He also said that the founding fathers felt there should be a free market of competition while men showed self-reliance. Now, he says, the trend is to control the market and show no personal responsibility.

Eberly said further that poverty has been directly related to families not forming, either through single parent families or families breaking up. He said, "Family strength is the surest route to independence." He cited studies that show that fewer than one percent of those who graduate from high school, get a job, and get married, live in poverty.

Eberly credits the eight years of Reagan's leadership to showing a strengthening of values and ideals. He said, further, that totalitarianism is in retreat around the world. He added that "the hunger of freedom is often felt most keenly by those who don't have it," citing the Berlin Wall as the most powerful symbol in the world of lack of freedom.

He said that the future greatness of the United States depends on whose set of values prevails.

County Agent Jay Irwin reported that 267 scholarships totaling $176,300 have been awarded by the Foundation, and in 1988 there will be 12 scholarships offered at $1,000 each to students majoring in home economics and agriculture.

President Darvin Boyd thanked former Directors Sally Bair, Evelyn Crider and Ruth Nissley who chose not to run for re-election.

**Newly elected directors of the Farm and Home Foundation of Lancaster County include: Seated- Carol Henkel, Strasburg (left), and Bonnie Miller, Lancaster. Standing- Joan Hershey, Mount Joy; Larry Skromme, Lancaster; Jay Landis, Lancaster; and Lilli Ann Kopp, Mount Joy.**

**Farm and Home Board President Darvin Boyd, right, chats with Don and Cheryl Eberly, Lancaster County natives, who related their experiences working in Washington, D.C. and the White House. They now reside in East Hempfield Township in Lancaster County.**

# Lancaster Extension

(Continued from Page A1)

Management of U.S.D.A., serving under the supervision of "superintendent of Agricultural Extension" at The Pennsylvania State College. The Pennsylvania legislature passed a bill allowing county commissioners to authorize funds up to $1500 for Agricultural Extension work in 1913, and it was in 1914 that the Smith-Lever Act was passed, providing funds on a national level.

That was the beginning of the three-way relationship which makes the "cooperative" Extension Service a unique venture in providing broad-based education. Funding continues to be provided from the state and federal governments through Penn State University, and on a county level through the County Commissioners. It's mission is to get the results of research and education at the University level to the citizens of the Commonwealth.

Today the Extension Service in Lancaster County is strongly supported by the County Commissioners, but in 1938 the executive committee decided to ask the Commissioners for $3500, after they said they would only budget $2500.

From the beginning, an executive committee was organized in the county to provide leadership to the county agent, and extension work was done through the Farm Bureau. The Farm Bureau - Extension connection continued until 1923. As Farm Bureau became more involved in marketing, it was felt that the strictly educational Extension Service should go its own way.

Minutes show that the executive committee noted that the split was not made because of bad feelings, but for the good of Extension. It was at that time the Lancaster County Cooperative Extension Association was formed. It is that Board of Directors that continues to lead Extension today.

Dutch Bucher had his work cut out for him, as he tried to show that Extension could offer help to everyone. Bucher's knowledge of Pennsylvania Dutch was considered a great advantage in working with the local farmers.

Reminiscing on his work in 1963, the 50th anniversary of his appointment to Lancaster County, Dutch recalled, "We used to tell farmers how to make two blades of grass where one grew before, but nowadays the young agents have to find what to do with that extra blade."

Getting around the county was not easy, and when Bucher explained the difficulty to the Executive Committee he was advised "to use the trolleys to best advantage and hire a livery team to more remote places." Shortly afterward he purchased a horse for his work, but when an automobile was considered the motion was "deferred to some time later." In 1914, Bucher purchased the motorcycle which became his trademark.

He became a well known sight, speeding around the county on his motorcycle. And he became well respected, and well loved. A comment in the minutes of February 12, 1942, stated, "Mr. Bucher shortened his report considerably but every Lancaster County farmer knows he is virtually an encyclopedia on almost any phase of farm activity."

In October, 1916, Bucher reported to the Board that he has visited 311 farms, held 20 meetings with 2,330 in attendance, gave 9 demonstration meetings and distributed 1125 letters. He also said he traveled 655 miles by rail and 5,412 miles by "motor."

Dutch Bucher set the standard for the many extension agents who would follow him, including Harry Sloat who was hired in 1921 and M. Max Smith, hired in 1937. Eventually, Smith became the longest tenured county agent, by serving 44 years in a county that he came to love.

The minutes reflected agents' attention to problems such as pests and insects, soils, brucellosis and increased production. There was also time spent attracting farmers' interest in a "cow testing association."

Home economist Anne Forbes was hired in 1922, and proceeded to work with homemakers in helping them with better home management, child development, infant care and nutrition.

Both the agents and the home economists worked at establishing youth activities, and the corn clubs and "round-ups" gained interest from neighboring counties. The corn clubs eventually became 4-H project clubs, and in 1924 Home Economist Forbes reported to the Extension Board that "90 girls were engaged in some kind of club work." She also reported working with kitchen arrangements and home furnishings. One of her interests was promoting safe home water supplies.

Today Extension continues to provide the community with the latest in research, both in agriculture and in family living.

The advent of the computer, and its accessability to farmers and homemakers alike, has enabled farmers to take an even better look at their operations. Through PenPages, countians are able to link directly with computers at the University to have up-to-the-minute information in a wide variety of fields.

Lancaster County Extension has helped to keep the Garden Spot a leader in agriculture and continues to provide guidance in family living programs and 4-H that are available to all the citizens of the county. It has adapted to tremendous change throughout the twentieth century and continues to face the challenge as it moves toward the twenty-first century, serving all of Lancaster County.

# *Wolfhope Reigns As Hereford Queen*

**Tawnya Wolfhope (left) of Schellsburg has been crowned the Pennsylvania Polled Hereford queen for this year and Kristin Pettit, Sycamore, will serve as princess. The two received these honors January 12, at the Pennsylvania Farm Show. Wolfhope, 17, is involved at school with S.A.D.D., F.B.L.A., Library Club, track and is on the yearbook staff. She is also a member of the Beef Rustlers 4-H Club. At age 14, Pettit is active in volleyball, girls softball, Beta, Spanish Club and is the girls basketball manager. As a 4-H member, Pettit is on the county 4-H council.**

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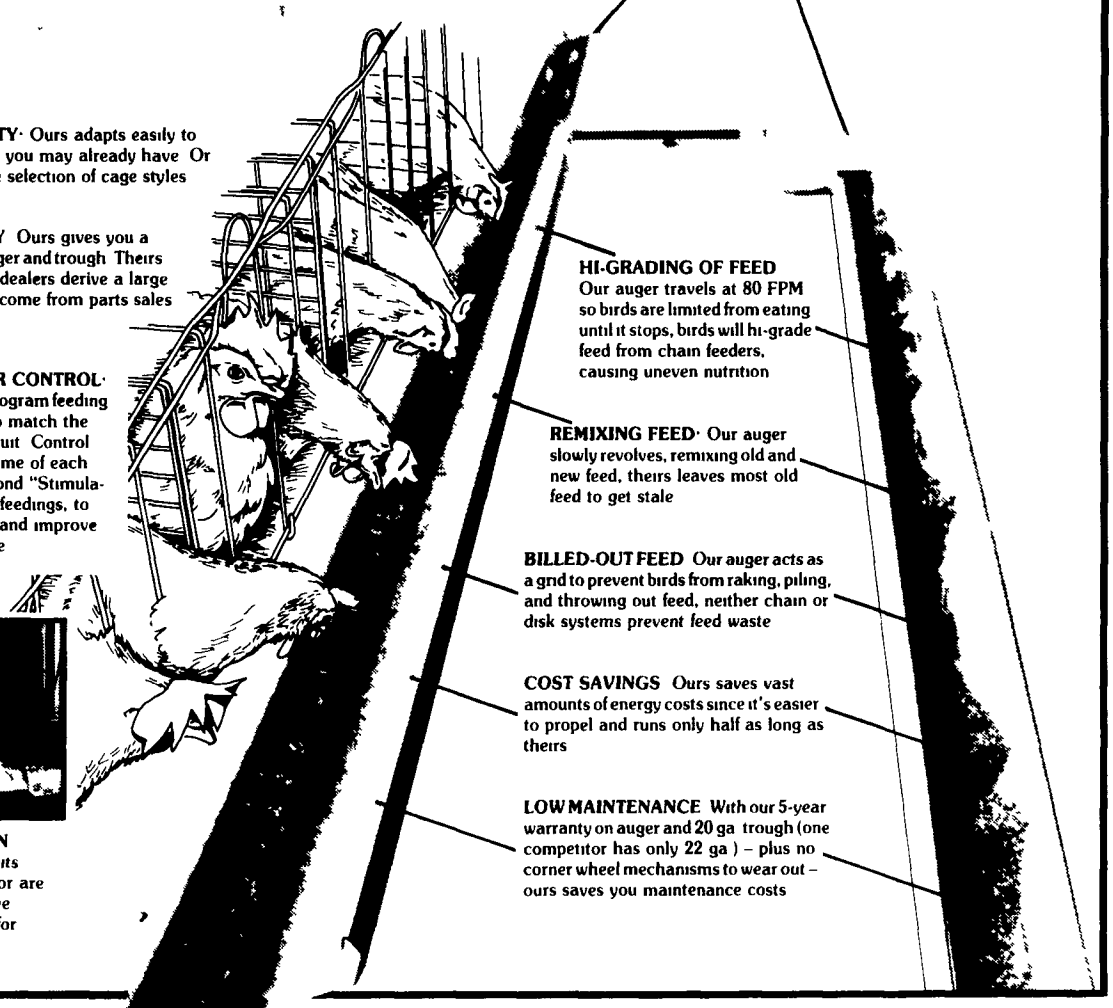

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# Franklin Corn Awards

**BY BONNIE BRECHBILL**
**Franklin Co. Correspondent**

KAUFFMAN STATION — Seven Franklin County farmers received Pennsylvania Five-Acre Corn Club awards at the Franklin County Corn Clinic held here January 26. Dennis C. Brechbill, Chambersburg, received the county plaque for the three-acre-plus shelled corn class. Receiving the county plaque in the regular-sized ear corn class was Glenn Kuhns, Chambersburg.

Those receiving awards were: Dennis Brechbill, 137.9 bu., Pioneer 3352, 3 acres, shelled; Glenn Kuhns, 121.3 bu., Jacques 8210, regular size, ear.; Lester Wingert, 115.2 bu., Pioneer 3352, 3 acres, shelled; Donald E. Martin, 114.0 bu., DeKalb 656, reg. size, ear; Rodney Stuff, 90.7 bu., Pioneer 3352, 3 acres, shelled; Benjamin Myers, 72.1 bu., Jacques 5820, reg. size, ear; William Swailes, 68.4 bu., Pioneer 3184, reg. size, ear.

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# 200 Attend Franklin Dairy Day

(Continued from Page A29)

you could get for a specific group of animals on the market minus the expenses. For someone who has not made much money or paid much tax and who plans to sell out soon, this method is fine.

"Otherwise, you lose out and don't recover it until you sell your herd," Freund said.

"Whether or not you capitalize, you'd better have good records by age groups, of exactly how many heifers you have," he advised. "If you elect to capitalize, you'll be capitalizing for the rest of your life. It's difficult to change once you are in the system."

"There are rumors," he continued, "that large family farms will have to go to the accrual system. But who is to say who is large?"

The penalty for not capitalizing expenses says that the farmer must depreciate such things as silo unloaders, tractors, single-use buildings, etc.

Under this penalty, the first four years will cost you depreciation. After ten years, there would be no cost. "The bottom line on the difference is zero," Freund said. "It just runs you a little slower."

"It used to be that a farmer would run out and buy a combine or a tractor at the end of the year if he had to pay too much tax. Implement dealers loved it. Those days are gone," Freund said. "You can't make a decision like that in November and get away with it now." If a large purchase is made in the fourth quarter of a year, the farmer gets only one-eighth of the year's depreciation.

"It's probably the best thing that ever happened to agriculture because we're forced to make equipment decisions on their economic merit rather than on tax advantages to the farmer," he said.

Linda Scibilia, Manager for Information, Member Relations and Education, PA DHIA, discussed low cost testing alternatives.

"It's an error to think any one type of testing is best," she said. "The one that is best for you is the one that fits your needs. Ask yourself, 'What do I want to do with the records? How much do I want to spend on those records?"

The most expensive are DHI and DHIR. The latter involves the breed association in addition to the Dairy Herd Improvement Association. The farmer pays a fee to his breed association, which keeps official records on the herd in addition to those kept at Penn State. Results are printed in breed association publications.

DHI and DHIR constitute the official records, and all official rules apply.

The AM-PM Component Sampling program involves a two-times weighing, but taking only one sample. It costs the same as DHI.

AM/PM testing costs about 80 percent of DHI, while Owner Sampling is about 60 percent of DHI's cost. Farmers on Owner Sampling receive regular DHI records. The supervisor is involved in every aspect of the program except the actual sampling, which the farmer does himself with equipment rented from the supervisor. Results are unofficial.

Another alternative, the Sample Analysis program, is a contract between the farmer and DHI. The farmer receives no services from a supervisor or the county.

The costs involved in DHI are lab analysis, field service (supervisor), and processing costs. Sample analysis eliminates the last two. The farmer pays only for the lab analysis, and receives no processed data. He receives only raw data -- the fat and protein values and the somatic cell count, and materials for the next sampling. The cost is 35¢ per sample for fat and protein, and 35¢ for SCC. If all three tests are desired, the cost is 45¢ per sample.

"New Diseases, New Vaccines, New Tests, Health and Production Monitoring" was the topic addressed by Dr. Larry Hutchinson, PSU Extension Veterinarian. In clarifying the title of his talk, Hutchinson said, "There is nothing new under the sun. We keep rediscovering things. There are things that newly concern us."

He listed several new and emerging diseases of Pennsylvania dairy cattle.

Bovine Respiratory Syncytial Virus is a mild respiratory infection that often occurs simultaneously with other infections in calves and cows. Two weeks after the initial infection, some animals have a severe allergic reaction to this virus. They run a high fever and exhibit open-mouth breathing. Some die from it. It was seen in the winter of 1986 for the first time, with more cases appearing in the winter of 1987. Hutchinson recommends vaccination as a preventive measure.

Bovine Virus Diarrhea, which paradoxically does not often cause diarrhea, is an infection cows get during pregnancy. She may abort, or drop a "dummy calf" that dies shortly after birth. Or, she may have a calf that lives but carries the virus and will die when exposed to the virus again. Most animals infected with Bovine Virus Diarrhea get mild respiratory symptoms, but in severe cases it becomes mucosal and is usually fatal. Hutchinson recommends using a killed vaccine. Vaccination will not help a calf exposed to BVD in the uterus.

Mycoplasma Mastitis is seen more often in large herds than in small. It is spread from cow to cow, and two, three or four quarters are affected at once. The infection, which is difficult to culture in the lab, may be mild to severe, and

(Turn to Page A38)


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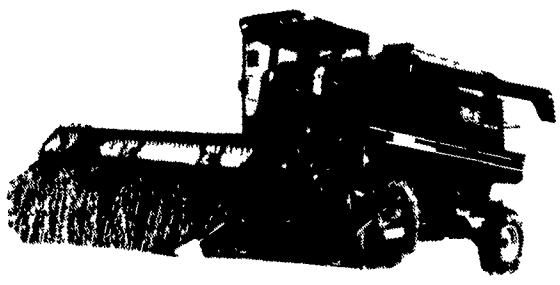

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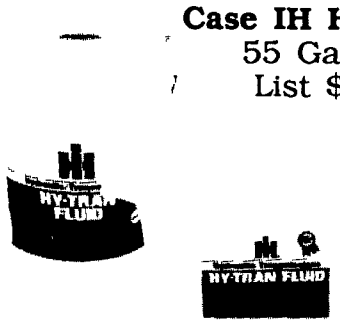

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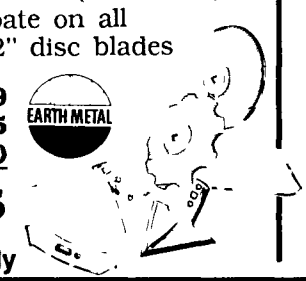


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# *Alfred College Hosts Extension Dairy Day*

ALFRED, NY — Area residents associated with the dairy industry are being invited to take part in "Alfred-Extension Dairy Day" Feb. 10 at Alfred State College.

The program, which opens with registration at 9:30 a.m. in the President's Lounge of central dining hall, is sponsored by Alfred State College and by Cornell Cooperative Extension Services in Steuben and Allegany counties.

Following greetings from Dr. James Thompson, dean of the college's School of Agriculture and Allied Health Technologies, there will be three simultaneous sessions starting at 10:30 a.m.

The speakers and their topics:

— Davis Hill, cooperative extension agent for Steuben County, "Balancing Farm Resources."

— William Menzie of Ithaca, Cornell Cooperative Extension regional dairy specialist, "Raising Dairy Replacements."

— Calvin Carter, Live Cattle Program manager with Taylor Packing Co., Wyalusing, PA, "Dairy Beef."

The three sessions will be repeated at 11:30 a.m., according to Professor W.A. MacDonald who is coordinating the program for the college.

Topic for the afternoon session will be on Employee Management and will feature four panelists, three of them graduates of Alfred State College.

Moderated by Ronald D. Stutzman, associate professor and chairman of Alfred State's Plant and Animal Science Department, the panel will include:

Alumni Dean Stuart of Crystal Valley Farm in Corning, Kenneth Ward, proprietor of M.J. Ward Feed & Farm Dairy Supply in Bath, and Douglas Taft, herdsman for Chatfield Farm, Savona. They will be joined by Jack Wightman, owner of Sand Hill Farms, Almond.

There is a $5 registration fee which participants may pay the day of the program.


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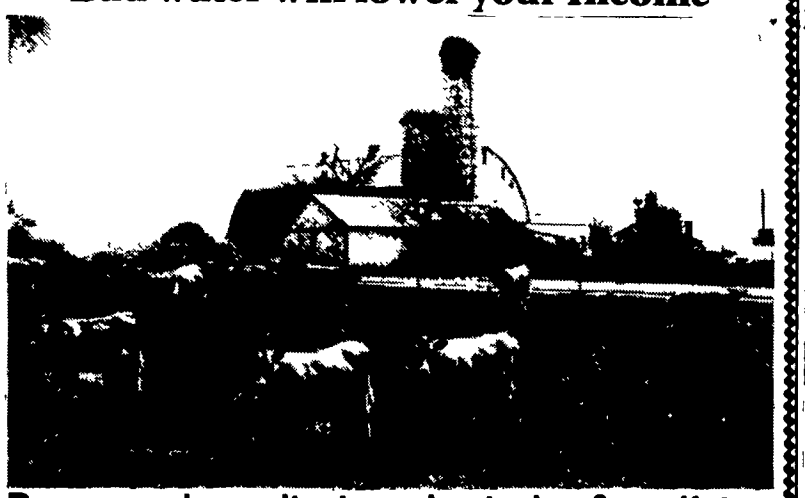

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# Dairy Promotion Program Selected

The National Dairy Promotion and Research Board approved its budget for the 1989 fiscal year (May 1, 1988 - April 30, 1989) at its recent Board meeting in San Francisco.

Revenue for the fiscal year is expected to total $77.2 million. In addition, the Board allocated uncommitted funds from the previous year bringing the total amount available for NDB programs to $80.5 million.

Program budget allocations are as follows: advertising and sales promotion, $64 million; nutrition research and education, $9.7 million; and product research and development, $4.4 million.

The industry communications and public relations budget was set at $750,000, and the Board's export and military sales enhancement program was allocated $100,000.

Program evaluation, as mandated under The Dairy and Tobacco Adjustment Act of 1983, was allocated $1.55 million.

The NDB also took action to better coordinate its programs with all segments of the dairy industry by adopting a policy statement on planning. The policy included a statement of its mission, objectives and a yearly planning cycle. "This plan will enable the Board to more systematically review and plan its programs on a one, two and five year basis," said Joe Westwater, National Dairy Board CEO. "It will allow for input from the state and regional program groups as well as other segments of the industry."

**Advertising Action**

The Board selected Grey Advertising of New York as its agency for the $6.9 million ice cream account. Grey will develop the campaign, scheduled to begin this Spring, around the theme, "Ice Cream. The Treat That Treats You Good."

**Nutrition Program News**

In the area of nutrition education, the Board allocated $1.4 million to the National Dairy Council. The NDC education effort will be targeted at health professionals (physicians and patients) and youth ages 8-14. The programs will be coordinated through affiliated Dairy Council Units throughout the U.S.

The Board also will invest $500,000 for a nutrition education and awareness program including the use of supermarkets, and the mass media. The program will be implemented by Lewis & Neale of New York and will feature ways to include nutritious dairy products (focusing on calcium) in the diets of "working women".

**"Consolidation" News**

Also, at its recent meeting, the Board accepted a recommendation from its nine person committee on consolidation of national dairy promotion programs. The statement adopted by the Board supports the concept that up to 18 of the 36 NDB members be appointed from persons who were serving or serve on the Boards of qualified state and regional programs on the date of their appointment to the National Dairy Board. Appointment would continue to be made at the discretion of the Secretary of Agriculture. This arrangement would not require any modifications of the Order and could be implemented immediately.

The National Dairy Promotion and Research Board, composed of 36 dairy farmers, was established by The Dairy and Tobacco Adjustment Act of 1983 to develop and administer a coordinated program of promotion, research and nutrition education to strengthen the dairy industry position in the marketplace. This effort is financed by America's dairy farmers.

# *Wayne County Dairy Day*

The tenth annual Wayne County Dairy Day will be held Thursday, March 10, 1988 at the Wayne County Veteran's Memorial Armory, Honesdale, Pa. The popular event will include educational speakers, commercial exhibits, milk bar, door awards, appearance of Dairy Princess, and lunch consisting of steamship round of beef. The featured speaker will be Dr. Lawrence Hutchinson, Penn State Extension Veterinarian, who will speak on bio-security of the dairy herd. Co-chairman of the event will be Arthur Davis of Lake Ariel Hardware and Supply, and Debra Bryant, Wayne County Extension family living agent. Dairy Day is sponsored by the Wayne County Extension Service and area farm supply dealers and farm organizations. All dairy farm persons are invited. Reservations are requested and they can be made by calling the Wayne County Extension Service at 253-5970 Ext 114.

Agri-business firms and farm organizations interested in participating in Dairy Day as exhibitors are urged to contact the local Extension office for information.

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| Aaron S. Groff & Son<br>Ephrata, PA<br>717-354-4631 | Kauffman Farm Supply<br>Bellville, PA<br>717-935-2131 | David S. Smucker Farm<br>Lykens, PA |
| Huber Animal Health<br>Myerstown, PA<br>717-866-2246 | Leroy Bair<br>Spring Grove, PA<br>717-225-4877 | Kauffman Farm Supply<br>Mt Pleasant Mills, PA<br>717-539-4571 |
| David S. Fisher Farm<br>Oxford, PA | K&M Farming Supplies<br>Shippensburg, PA<br>717-532-7939 | Levi J. Fisher Farm<br>Mill Hall, PA |

ATTENTION EASTERN PA WOODLAND OWNERS

Do you own several acres of standing timber in Berks, Lancaster, Schuylkill or surrounding counties?
Are there any mature trees (over 18" in diameter at chest high) on your property?
Does earning revenue from a selective timber harvest of your mature trees interest you? If so, contact Sylvandale Forestry for an appointment and timber stand appraisal

F S S

SYLVANDALE FORESTRY
Joe L. Brackman
Consulting Forester/
Timber Broker
Denver, PA
215-267-5136

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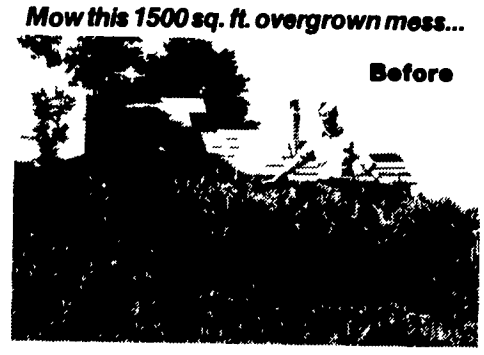
Homeowners!

No More Overgrown Weeds, Grass, and Brush!

...with Troy-Bilt's amazing new TRAIL BLAZER® Sickle Bar Mower!

*Mow this 1500 sq. ft. overgrown mess...*

Before



*In less than 5 minutes!*

After

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Product available in Canada!

- **Controls nuisance growth** in those areas you want to keep under control — but don't want to mow as often as your lawn!
- **Cuts the thickest, toughest, tallest vegetation** including woody brush!
- **Goes anywhere** — even steep slopes!
- **Big 39" wide cut — powered wheels** — mows 1500 sq. ft. of overgrown weeds in less than 5 minutes!

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102nd St and 9th Ave , Troy, NY 12180

**YES!** Please send me a complete FREE INFORMATION package, including prices, models, special SAVINGS OFFER, and No-Money-Down Payment Plan

Name _____

Address _____

City _____

State _____ Zip _____

# 200 Attend Franklin Dairy Day

(Continued from Page A34)

is not treatable. Affected animals must be culled.

Pseudomonas Mastitis is antibiotic resistant. It grows in standing water such as drop hoses and pipes in the milking parlor. It flourishes in a weak iodine solution, so dairymen should be sure that the iodine concentration of their wash water is up to recommended levels. The contamination source must be located and eliminated.

Johne's Disease, a diarrheal disease of adult cows, is present in seven percent of all cull cows in PA. Symptoms are weight loss and a drop in production. Many do not have diarrhea. It spreads from older animals to calves. It is hard to infect an adult cow. Dairymen should take advantage of the state testing program for Johne's to be sure that any cows they bring into the herd are Johne's-free.

One-third of all cows in PA are infected with Bovine Leukosis Virus, but few actually become ill with it. While most infected cows are normal, five percent or fewer will show a high white blood cell count. Some of those will get tumors, which are fatal. There is no treatment for it, and it apparently has no effect on humans. New York State has a leukosis testing program to certify leukosis-free herds, making it easier to sell breeding stock out of the country.

Coccidiosis is not a new disease, but has been causing more trouble in calves recently. It is an intestinal protozoa which cause diarrhea and inhibits growth in calves two weeks to two months of age. Prevention includes cleaning calf pens, moving hutches, and grouping calves by age. Drugs effective against coccidiosis are Deccox, Amprolium, Rumensin, and Bovatec.

A newly recognized disease, Cryptosporidiosis, is a mild diarrhea that strikes calves two weeks to two months old. It responds poorly to treatment and can be passed to humans. It can be prevented with strict sanitation of buckets, pens and hutches.

New vaccines available include Coli, Rota-Corona and Respiratory for calves, and BRSV, Pinkeye, and various combination vaccines. "There will be more vaccination of pregnant cows to protect the calf," Hutchinson said. The calf must get the dam's colostrum for the vaccination to be effective.

Hutchinson recommends that all herds be vaccinated for Bang's, Lepto, BRSV, IPR, PI3 and BVD.

Some herds should have Coli (if there is a problem with scours), Rota-Corona, Pinkeye (helpful for pastured heifers), Haemophilus, Pasteurella (shipping fever), and Clostridia.

New tests on the market include tests for progesterone, E-Coli, and Johne's.

The progesterone test is used to check for non-pregnancy (it is not as accurate for pregnancy), heat detection, timing of service, and for problem breeders. It is fairly expensive per cow and takes time.

The E-coli test is a quick, on-farm test for calf scours.

The blood test for Johne's disease takes only a day but does not work 100 percent of the time. It picks up on sick cows well.

# Bradford Veal Producer

(Continued from Page A1)

Portland, Oregon.

The Meat Board is a coalition of livestock and meat industry interests that have conducted research, education and product marketing for meat thru industry checkoff since 1922.

The Beef Industry Council, a division of the Meat Board and Federation of 41 state beef councils, works to build consumer demand for beef and veal products.

Using funds generated by the dollar per head check-off for beef, dairy and veal animals beginning October 1, 1986, Beef Industry Council produces TV, radio and print advertising. "Beef: Real Food for Real People" theme of the successful campaign scored well with consumers last season and is being used again.

More recently "Veal. No Comparison" theme was introduced and is proving to be effective.

Earle said, "I consider it an honor to serve on this National Board. The objective is to make beef and veal fashionable again and to show they fit well into the modern day diet of health-conscious consumers. Positive results are beginning to show and I believe this approach is the right one."

"We are committed to make beef and veal production profitable once again for the producer. As in several other veal producing states, Pennsylvania veal growers are now represented, thru our state beef council, on this national board," he added.

The Pennsylvania Beef Council works closely with the Beef Industry Council by distributing beef and veal educational and promotional literature, recipes, and video tapes, produced by the Beef Industry Council, to supermarkets, food shows, fairs and other events.

For more information contact the Pennsylvania Beef Council at 4714 Orchard Street, Harrisburg, PA 17109, 717-545-6000.


**PUBLIC SALE**

OF
RIDING & LAWN MOWERS
LOTS OF FARM MACHINERY PARTS
SHOP & POWER TOOLS
BLACKSMITH EQUIPMENT
STEEL & WOODEN SHELVING & BINS

***SAT., FEB. 13, 1988 AT 9:00 A.M.***

Loc. 350 Strasburg Pike (Corner of Strasburg Pike & Rockvale Road), West Lampeter Twp., Lancaster Co., PA.

*Sale by*
*L. H. BRUBAKER*
*LAWN & GARDEN CENTER*
Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

**A-U-C-T-I-O-N**

**TUESDAY, MARCH 8, 1988**
**1:00 P.M.**

✳ 65 ACRES ✳
✳ 80 ACRES ✳
✳ 107 ACRE FARM ✳
Schuylkill County
Haas near Pittman

**350 head beef barn - drive thru feed lot**
**350 head confinement hog finishing building with pit**

25x90 Harvestore — Feed Bins
20x50 Harvestore — Pond
Small Apple Orchard
Remaining- Open Land

From Hegins take Rt. #125 North 5 miles to sale sign - turn right - go 3 miles - turn left.

RT. #81 to Minersville exit - 901 North for 6 miles to Taylorsville Road west - go 5 miles to sale sign - turn right.

From Pottsville take 901 North to Taylorsville Road west - go 5 miles to sale sign - turn right.

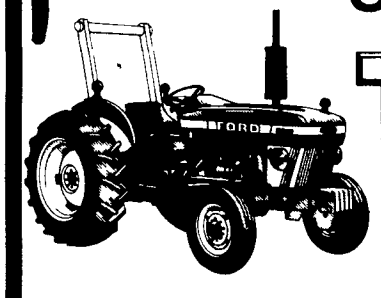
**Terms: 15% down day of sale. 60 days to settlement.**

PROPERTY OF
ZIMMERMAN FARMS

Shown By Appointment
RICH BRANDT AUCTION MANAGEMENT
717-274-3622 or 215-378-1122

Auctioneer: Harry H. Bachman
Lic. #AU-000033L

**LANCASTER FORD TRACTOR**
**SELLS and SERVICES**

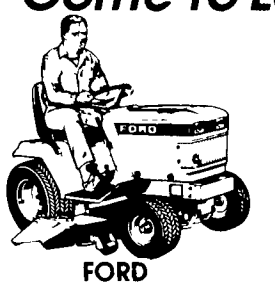


**THE NEW OLD FAVORITE FORD TRACTORS**

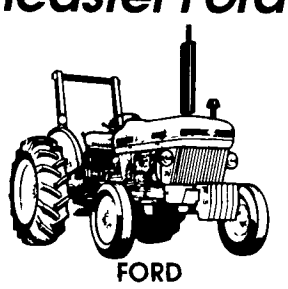
***Great Tractors That Just Got Better***

**THE ENTIRE FORD TRACTOR LINE IS BETTER THAN EVER**

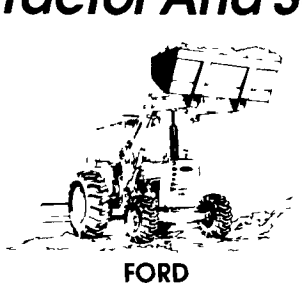
***Come To Lancaster Ford Tractor And See For Yourself***



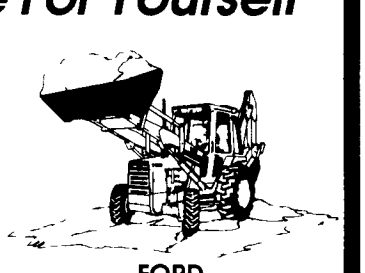
FORD for LAWN & GARDEN



FORD for FARMING



FORD for LANDSCAPING

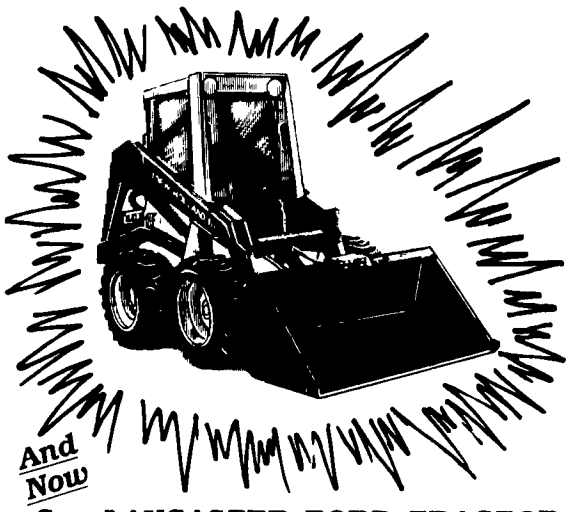


FORD for INDUSTRIAL

**WINTER BUYER'S DIVIDEND**

**OPTION #1**

Waiver of Finance Charges to
**JUNE 1, 1988**
**+ Plus +**
A 36 Month Extension At
**7.9% A.P.R.**



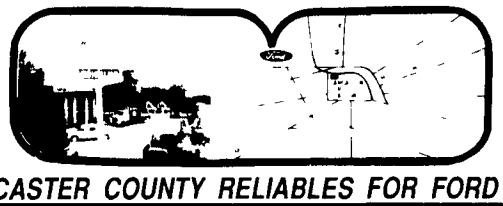
And Now
See LANCASTER FORD TRACTOR For NEW HOLLAND SKID LOADERS
Programs End February 15th, 1988

**WINTER BUYER'S DIVIDEND**

**OPTION #2**

**0% A.P.R.** Financing for 24 Months
**3.9% A.P.R.** Financing for 36 Months
**4.9% A.P.R.** Financing for 48 Months
**5.9% A.P.R.** Financing for 60 Months

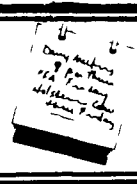
For Qualified Buyers With FORD MOTOR CREDIT CO.



**LANCASTER FORD TRACTOR, INC.**
1655 Rohrerstown Road, Lancaster, PA
Flory Mill Exit off Rt 283
(717) 569-7063

*YOUR LANCASTER COUNTY RELIABLES FOR FORD TRACTORS & NEW HOLLAND INDUSTRIAL EQUIP.*

# Farm Calendar



(Continued from Page A31)

Grange Hall, 7:30 p.m.

ABS Mtg. West Crawford, 7:30 p.m. Vernon Central Hose Co., Meadville.

ABS Mtg. Erie, 12 noon, Asbury United Methodist Church, Waterford.

**Thursday, February 18**

Cecil Co. Agronomy Day, Calvert Grange, Calvert, MD 9 a.m.

ABS Meeting, Blue Ball Fire Hall, 7 p.m.

Atlantic Dairy Coop, Dist. 7, Mount Joy, 12 noon.

DHIA District Directors Mtg., Southeast, Mt. View Inn, Greensburg.

Dairy Nutrition School, Memorial Lutheran Church, 10 a.m. Shippensburg.

Noxious and Difficult Weeds, 8 p.m. Kennard-Dale High School. Ralph Travis, 717-382-4871.

Atlantic Dairy Day,Wisehaven, 10-2:30 p.m. Tony Dobrosky, 757-9657.

York Beekeepers, Pleasant Acres, Mtg. Room 7 p.m. Nelson Brenneman, 225-3076.

PA Dept. of Ag. Free moisture meter analysis, Region 6 Office, Summerdale. 8:30 a.m. 3:30 p.m. 787-3400.

Cumberland Franklin Dairy Nutrition School, Memorial Lutheran Church, Shippensburg.

ABS, Butler, 10:30 a.m., Garden Gate Restaurant.

ABS, Venango, 10:30 a.m. 4-H Fairgrounds Auditorium, Franklin.

**Saturday, February 20**

Adams Co. Fruit Growers Annual Meeting, Bendersville Community Hall

Cumberland Valley Coop Annual Mtg. Shippensburg Senior High School Shippensburg.

# Milk Marketing

(Continued from Page A27)

premiums by independent milk handlers. Most independents have reached agreements with RCMA to participate in the over-order-premium program, with Farmland reported the remaining holdout. The large independent is reportedly heavily courting producers, in order to carve out of the Order 2 market their own supply of raw milk, and weaken efforts of RCMA to effectively negotiate over-order prices for all dairy producers in that federal order jurisdiction.

Combining the January 50-cent cut in support price, the 2.5 cent per hundredweight Gramm-Rudman assessment, and sluggish dairy industry economics, Collins projected an overall dairy price decrease through 1988 of about 60 cents per hundredweight from 1987 levels.

"Thus, we expect to see as many dairy producers go out in 1988 as did in 1987," he predicted.

Current production increases in large dairy states, including California and Wisconsin, as well as a dairying boom in Texas, point to further support price drops in 1989.

## Public Auction Register

### JANUARY

TUES. FEB. 2 - 1PM 46 B&W Dairy Cattle. Whitney Point, NY Take I-81 Exit 8 (Whitney Point) Sale barn is on Rt 11 midway between north and south exits of I-81. Charlie Manasse, Auct

FRI. FEB. 5 - 1 30PM Pigs State Graded Sale Westminster Livestock Auction, Westminster, MD.

SAT FEB 13 - 9AM Riding & Lawn Mowers, Farm Equip Parts, Shop & Power Tools, Blacksmith Equip., Steel & Wooden Shelving & Bins. Loc. 350 Strasburg Pike (Corner of Strasburg Pike & Rockvale Road), West Lampeter Twp., Lancaster Co, PA. Sale by L. H. Brubaker Lawn & Garden Center. Howard Shaub, Auct.

SAT FEB 13 - 9AM Oil Paintings, Antique Furniture, Glassware, Estate Jewelry, Collectibles To be held at Fortna's Auction Gallery, 18 E Main St, Annville, Pa Fortna's, Auct

SAT. FEB 13 - 10AM Furnishings & Antiques. Located on Race St., Mifflinburg, Pa. 18631, where Rt. 80 crosses the Susquehanna River, just off US Rt. 11, Columbia Co., Pa. William H. Zeares, Owner & Seller.

SAT FEB 13 - 10AM At Rudnick's Sales, Route 213, Galena, MD, Antiques and furniture. Harry Rudnick, Auctioneer

SUN. FEB. 14 - 10AM Outstanding Gun Auction. Lifetime Collection of the Late Pat (J J) Turner. 3 miles SE of Carrollton, Ohio (Canton area) on State Rt. 43 to Canyon Rd, turn south 1 mile Larry Garner, Auct


## AUCTION

**Saturday, Feb. 20th, 1988**
**10:30 A.M.**

**Preece Bros. Middleburg, Virginia**

**DIRECTIONS: From Middleburg - Route 50 West 4 miles to Route 611, right, 4 miles to 626, right 1 mile to 745, left 1 mile to 733 straight to farm. From Purcellville - 690 South 5 miles, straight on 611 3 miles, left on 626 1 mile, left on 745 1 mile, straight on 733 to farm.**

**FULL LINE FARM EQUIPMENT**

**Including:**

"7060" Tractor, Power Shift, Cab, Air, Heat; Allis-Chalmers "7020" Tractor w/Cab, Air, Heat; Allis-Chalmers "6080" Tractor; International "2404" Tractor w/Side Mounted Hydraulic Mower; Allis-Chalmers "200" Tractor w/Cab, Heat; 1979 Ford "F150" 4x4 Pickup (300 6 cyl., 4 spd.); 1972 GMC 20' Knapheide Dump Bed, Live Tandem 5 & 4; 1970 International "1600" Loadstar Truck w/1000 gal. John Blue Sprayer; 1967 International "1800" Loadstar Truck w/16' Knapheide Dump Bed, Grain & Cattle Racks; 1972 Fruehauf 27' Alum. Dump Trailer w/New Hoist, Air Tailgate; E-Z Pull 20' Gooseneck 20' Stock Trailer; Homemade Gooseneck 20' Round Bale Trailer; Donahue 28' Equipment Trailer; Allis Chalmers "N6" Gleaner Rotary Combine, 4 w.d. w/Automatic Floating Grain Head & 6-row 30" Corn Head (complete parts box); New Holland "1500" Combine w/6-row x 30" Corn Head 13½ ' Grain Head (3208 Cat eng).

2 Allis-Chalmers "333" Sod Corn Planter w/ Liquid Fertilizer Attachment & Monitor; Allis-Chalmers "333" 6-Row Air Planter w/Liquid Fertilizer Attachment & Monitor; John Deere "8300" Grain Drill, 21 Spout w/Press Wheels; New Holland Mod. "357" Grinder/Mixer; Miller 12' Off-Set Disc w/Steel Spacers; Allis-Chalmers 17½ ' Mod. "3300" Double Off-Set Foldup Disc w/Steel Spacers; Allis-Chalmers Mod. "2500" 21' Fold-Up Leveling Disc; Vermeer "605C" Round Baler; John Blue 300 gal. Pull-Type Sprayer; Clark 300 gal. Mounted Sprayer; Allis-Chalmers "1500" 12' Min. Til; AMCO 7' Trail-Type Rotary Cutter; Bush Hog Hydraulic Rock Picker; New Holland Mod. "451" 9' 3-pt. Mower; Allis-Chalmers 5 or 6x16" Semi-Mounted Hydraulic Automatic Reset Plows; Allis-Chalmers Mod. "281" Manure Spreader; Winco "1200" Generator (PTO); Forand 3-pt. Hitch Snow Blower; 52'x8" Snowco PTO Grain Auger; Killbros "350" Grain Bed w/Hydraulic Auger on Allis-Chalmers Running Gears; Allis-Chalmers "700" Flat Hay Wagon; Allis-Chalmers "1200-E" 12' 5-Bar Field Cultivator; 50' Cramer Elevator Leg, 10 h.p., 3-phase; Mathews 14' Stalk Shredder w/Grass Knives; Midwest 20' Leveling Tool w/Hydraulic Lift; 2 5,000 gal. tanks (Fuel); 1 6,000 gal. Water & Fertilizer Tank; 1,500 gal. Poly Tank; Winslow 50,000 lb. Stationary Scales, 24' Platform; Onan 50,000 KW PTO Single Phase Generator; Palco Head Gate & Palpating Cage; Portable Headgate/Loading Chute; 15 h.p. 3-phase Aeration Fan for Grain Bin; 3-pt. Hitch Bale Movers; Unico Creep Feeders; Round Bale Feeders; Gates 4' to 16'; Farm Trailers; Approx. 100 Round Bales of Mixed Hay; Approx. 50 Round Bales of Straw; 4 Sets of Duals; Nitrogen Pumps; Planter Gears & Parts; Hydraulic Cylinders & Hoses, V-Belts, Bearings; Truck & Tractor Tire Chains; Allis-Chalmers

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OWNBY AUCTION & REALTY CO. INC
BROOK ROAD RICHMOND VIRGINIA



## OUTSTANDING GUN AUCTION

**Lifetime Collection of the Late Pat (J.J.) Turner.**
**Sells With NO Reserves**
**3 miles SE of Carrollton, Ohio (Canton area) on State Route 43 to Canyon Rd., turn south 1 mile.**

**SUNDAY, FEB. 14**
**10 a.m.**

80 Winchesters, hard to find models & rare calibers, almost all models from the 1866 and up. 82 Smith & Wesson starting at #1 model and in all versions. Special Attraction SMW 320 revolving rifle, 16", (#31 of 267), several Colts, Browning Grade #2 & Lightning Broadway, 5 Remingtons, approx. 35 military rifles. Call for details.

**Terms: Cash or bank letter of guaranteed funds made out to us - no exceptions.**

All state & federal laws observed - sales tax without venders #.

PREVIEW: Feb. 13, 6 to 9 p.m.

**Larry Garner, Auctioneers**
**216-627-5573**



## PUBLIC AUCTION

**Annual Spring Farm Equipment Sale**
**Rt. 213 at Rudnick's Galena, Maryland.**

**MONDAY, FEBRUARY 22, 1988**
**At 10:00 A.M.**

John Deere 6600 combine, 15' grain table, 4 row 36" corn head, John Deere 4230 tractor w/AC cab and radio, JD 2600 5 bottom plows, JD 8300 grain drill, Allis Chalmers, #330 no-till 6 row planter (9 row soybean), Brillion 15' field cultivator, Brillion pulvimulcher 15', Brillion 4 row cultivators, Int. 13' disc, 1959 Chev. truck, all machinery under cover and ex-condition. Consigned by Jay Pratt of Millington, Md.

International 766 diesel tractor with duals, Int. 666 tractor with 2250 loader, Int. Cub with sickle bar mower, cultivators & side dresser, Int. 11' chisel plow with buster bar, Int. Road disc 11'-6", Int. 4x16 plows, Int. 5x16 plows, Massey Ferguson 510 combine w/36" row corn head and 13' grain head, John Deere 7000 corn planter - 30" rows with monitor, JD rotary hoe (4 row), Int. 15½ ' field cultivator, MF rake, flat wagon, 2 wheel trailer, 7' Rhino blade, 14' Woods cutter, McKee 30" - 4 row cultivators, converting to 6 rows, 3 unit crows foot cultipacker, etc. Consigned by Norman D. Scott, Sr. of Worton, Md.

Other consignments arriving daily to include tractors, trucks, combines, ground working equipment, planters, drills and much more. Please call for unloading appointments and free advertising.

**HARRY RUDNICK & SONS, INC.**
**Sales Manager, Auctioneers,**
**Real Estate Broker**
**Galena, Md. 21635**
**Phone: 301-648-5601**



## ANTIQUE AUCTION

**Oil Paintings, Antique Furniture, Glassware, Estate Jewelry & Collectables**

**SATURDAY, FEBRUARY 13, 1988**
**9:00 A.M.**

**This is a collection of antiques from many local Lebanon County Estates. Sale to be held at Fortna's Auction Gallery, 18 E. Main St., Annville, Pa.**

**FURNITURE:**

**1785 Dower chest w/2 drawers on bottom, paint decorated 8 day softwood grandfathers clock, fine early 4 door Lynen Press** (w/orig. red paint) **Min. decorated blanket chests, softwood country wardrobe, rare oak lingerie chest,** oak side by side, several blanket chests, fancy carved sofa & chair, **Vict. chair w/flower crest, Windsor fanback chair, Japanese decorated bow front corner cupboard, Wurliter Juke Box** (silver age model 3010), wicker baby carriage, **Birds Eye Maple** (including 2 post beds, single bed, dresser w/beveled mirror, jelly cupboard, high chair, repro. pie safe w/tin punched doors, pine rocker, pub chairs, treadle sewing machine, oak dresser, oak wardrobe, **3 pc. cast iron porch set,** cupboard top, oak chest of drawers w/mirror, **dry sink,** oak wash stand, marble top wash stand (as is), **lg. grain chest,** wicker baby couch & wicker bassinet.

**OIL PAINTINGS:**

**Fantastic Lancaster County Arthur Armstrong oil painting "Portrait of a Girle"** oil on canvas 30"x25" signed on back 1850, oil painting of old women, oil painting of lions (all early paintings).

**QUILTS:**

2 crib quilts, **3 coverlets** including Nye-Myerstown, Leb. Cty., **Jacob Shalk** Leb. Pa. 1883, postage stamp, 2 sunflower pat., embroidered quilt, butterfly pat., plus others.

**JEWELRY:**

A very fine collection of estate jewelry, including womens diamond rings, dinner rings, amethysts, opal dress ring, etc.

**ANTIQUES, COLLECTABLES:**

**Early Wadsworth & Turners Clock** w/columns on side & eagle on top, **15 pc. Kgesia Sousuma Tea set & 3 tea pots,** Cloisonne & other oriental items, set of Limoges china, **Early Min. hand painted arrow back chair, spatterware** including handleless cup & saucer peafowl, 2 pink spatter handleless cup & saucers, overlay glass bowl, cradle w/heart cutout; **Tramp Art Box,** cast iron butchering kettle, blue spongware platter, **Min oil lamps, voting box, dep. glass, Vict. mirror on stand, flow blue cup & saucer, Brass colonial lamp, 2 Leeds handleless cups & saucers,** Early Adams pitcher & shaker, Heisey glass basket & other glass baskets, **Lionel Peter Rabbit "Chip Mobil", Bennington Bottle** w/man sitting on barrel, brides basket bowl, childs decorated dresser, sterling plate, blue agate coffee pot, **Nippon butter dish,** Limages bowl, ironstone, 2 fanny bottom baskets, gathering basket plus many other baskets, old advertising tins, **cookie cutters** (including horse, chicken, bull, duck, fish, etc.), **Redware,** pink luster, Hartland horses w/Roy Rogers & Dale Evans, yelloware bowl, Amish dolls, **Griswald waffle iron,** butchering knives, copper wash boiler, **Vintage clothing,** linens, doilies, **double handle crock w/blue design,** early pewter tea pot, cut glass, miniature scale, gold weave ironstone, **cast iron penny banks,** wine set, **Staffordshire pie bird,** German stein, banjos, old accordian, old xmas decorations, carnival glass, lg. paper mache eagle, **American sweetheart monax** including salt & pepper, cup & saucers, dinner plates, **handwritten deed** from original town hall in Annville, fishing lures, double barrel 12 ga. Ithaca shotgun, N.Y. Civil War muzzel loader + other guns. Steiff dog, Doc Daniels tin, many pitcher frames & prints. Plus many other items too numerous to mention.

Note: We will start selling furniture at 1:00 P.M.

**PREVIEW: FRIDAY, FEB. 12 4:00-8:00 P.M.**

**FORTNA'S**
Annville Auction Co & Gallery
18 E. Main St., Annville, Pa. 17003
**Michael R. Fortna**

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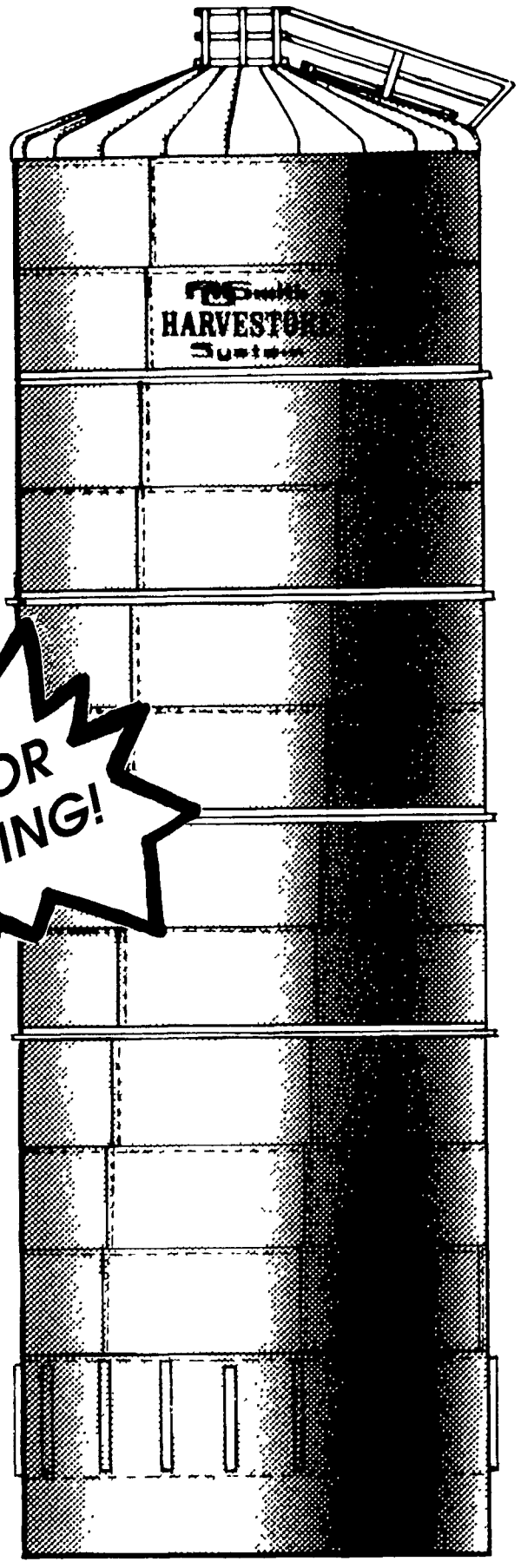


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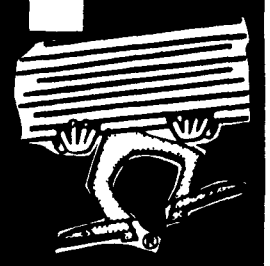

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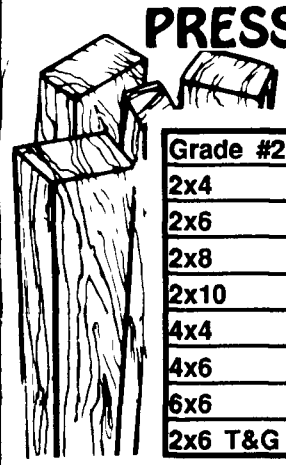

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| 4x4 | 4.35 | 6.65 | 7.55 | 7.99 | 10.89 | — | — | — | — |
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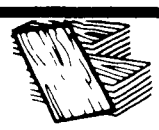

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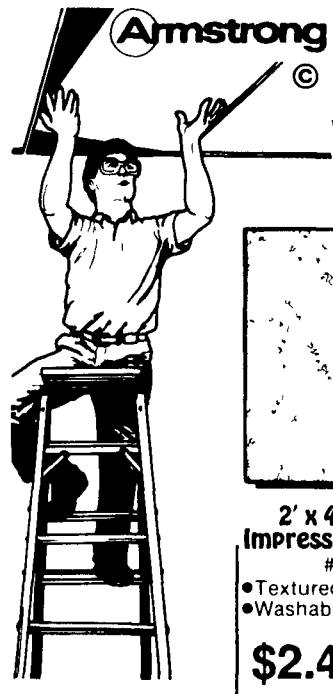
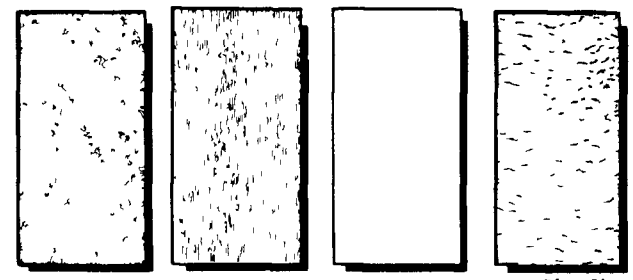


Here are just a few examples of the wide variety of ARMSTRONG quality ceilings you can choose from;



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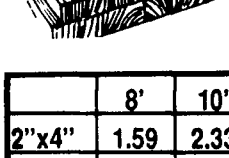

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|---|---|---|---|---|---|---|---|
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| 2"x6" | 2.76 | 3.45 | 4.14 | 4.83 | 5.52 | 6.66 | 7.40 |
| 2"x8" | 3.73 | 4.67 | 5.60 | 6.53 | 7.47 | 8.88 | 9.87 |
| 2"x10" | 5.80 | 7.25 | 8.70 | 10.15 | 11.60 | 13.65 | 15.17 |
| 2"x12" | 7.44 | 9.30 | 11.16 | 13.02 | 14.89 | 17.28 | 19.20 |

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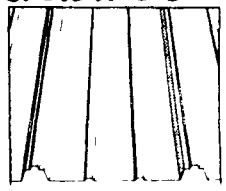

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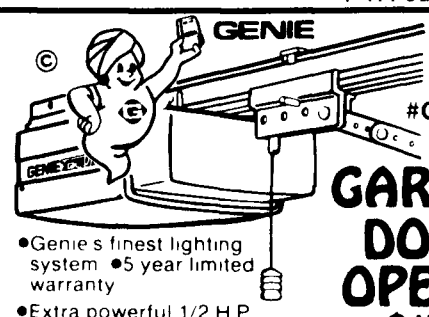


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# To Farm Or Not To Farm? A Fourth Generation Question

BY CAROLYN HILSDON GILLES
Crawford Co. Correspondent

MEADVILLE — Earl and Bonnie Krider will look back on 1987 as a year of change.

Earl is the fourth generation to work the dairy farm on which he and wife Bonnie live with their three daughters, Kelly, Janelle and Kendra. His great-grandparents inherited some of the land and his grand-dad, Harry Krider, bought two additional parcels. Earl's dad, Edward, took over in 1972, and turned the operation over to Earl in 1983.

Earl had married Bonnie Walp in 1976. Bonnie's dad, a dairy farmer from nearby Venango, died when she was 12. So, although Bonnie thought she knew what she was getting into, being the wife of a dairy farmer was a lot different than what she remembered. With a young family to raise, an antiquated barn and equipment, the work was hard and didn't give them much quality time together as a family. But Bonnie quickly adds, "It's nice now."

The "now" she refers to is the improved quality of life they are experiencing since making the decision to remodel their barn.

A combination of business and family reasons brought about the remodeling. Said Earl, "We knew for a number of years that if we were going to continue dairying, it would be pretty hard to continue the way we were." The cows were milking pretty well, but they didn't have the room they needed for comfort and herd health."

What they now refer to as "the old system" was time-consuming and labor-intensive. Without a barn cleaner, Earl and his dad had to manually clear manure two or three times a day. It was a tedious and back-breaking process.

So, in 1987, after years of thinking they should "do something about the barn," the Kriders began to think more seriously about it. Said Earl, "Sometimes the dairy situation didn't always look the brightest." They debated whether this was really a good time to put a lot of money into the farm, and whether they would get a return on their investment. To resolve these issues, they sought some outside advice.

To evaluate their options, Bonnie said, "We had to realize that we weren't perfect. We had to allow ourselves to be vulnerable enough to allow someone to come in and say, 'Here's your strengths; here's your weaknesses.' To reach our potential, we had to ask for help."

Their veterinarian encouraged a change for the sake of herd health, but they also talked with County Agent Blaine Schlosser and their Farm Financial Consultant Kathy Cooper. Said Earl, "Blaine wouldn't steer us one way or the other. He knew our setup and knew as well as we did that we couldn't continue that way . . . But he knew the dairy situation and pointed that out. He didn't know whether this was really the right time either."

Come spring, the Kriders began to compute the actual cost of the project. Earl was raised on the policy that you either pay cash for something or you don't do it. With remodeling costs and the major purchase of equipment, that's a pretty hard policy to follow. Still, they tried to be as prepared as possible for the additional costs. Said Earl, "A large amount of our land is woodland . . . and we did sell some of that off this year to help us out financially." They also learned about some cost-sharing possibilities with ASCS.

The Kriders relied heavily on the advice of Kathy Cooper, their farm financial consultant. Cooper had been working with them since 1984 and had a few years of watching their finances. Said Bonnie, "She thought we were ready."

The final decision was theirs, but they valued the input of Schlosser and Cooper. Said Bonnie, "We had to realize that we couldn't make the decision on our own, that these other people had the expertise to advise us and counsel us."

But a bottom-line issue the Kriders had to resolve before undertaking a remodeling project of this magnitude and expense was whether they really wanted to spend the rest of their lives dairy farming.

They mulled over advice and did a lot of "soul searching," and communicating to understand each other's goals and commitments, trying to be honest with themselves and with each other. They knew changes had to be made.

Bonnie said that the best counsel they got was to "put each other first and let the business take care of itself." Bonnie and Earl came to realize that the differences two people bring to a marriage can really be strengths if you turn them around and allow them to complement each other. And, with mutual respect, each person can use these complementary skills to enhance the running of the business. Bonnie said, "This was the real turning point for us to make the decision to stay in farming and really make it our life."

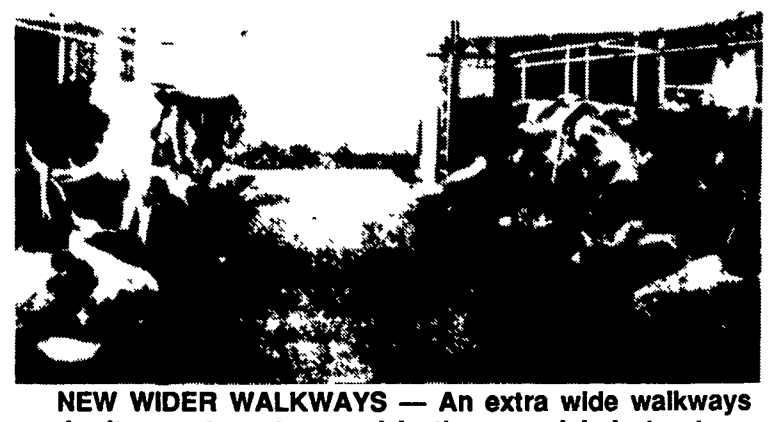
In the end, the balance to remain in farming was tipped by Earl's love of the land. Said Earl, "It's something I've done all my life. I've never done anything else. You have to stop and think: What could I do? If I could get another job, what would you be happy doing? . . . A lot of times I get sort of tired of this seven-day-a-week thing and long hours. It has it's rewards, too, but I really wonder if I would be happy doing anything else."

Bonnie says she did her best to make sure that's how Earl really felt, and, since it was important for Earl to have her support, to define her own feelings about being a farm wife as well. Earl feels strongly that farming is "a good honest way to make a living." He is comfortable working and raising his family close to the land.

So, with renewed commitment to each other and to dairy farming, the Krider's decided to take on the remodeling project. Still more decisions had to be made regarding materials and design. Equipment in the old facility needed replaced and the Krider's chose what some might consider "cadillac equipment." But considering Earl's age, 37, they chose materials designed to last for 30 years. They selected a design that remodeled the old barn and extended it with a new pole barn structure. Added features include a barn cleaning system, stainless steel stalls, tile mangers, and rubber mats for the cows. In addition, they widened the doorway to the silo, the center walkway, and the feed chutes to allow

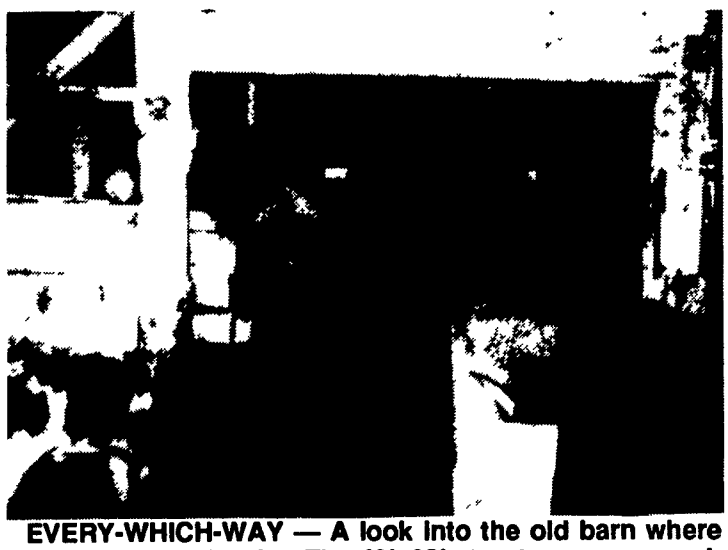
(Turn to Page B4)

The Krider Family Minus One — Earl and Bonnie hold Kelly, 7 and Janelle, 5. Baby Kendra, 5 months old, was napping at the time the picture was taken.



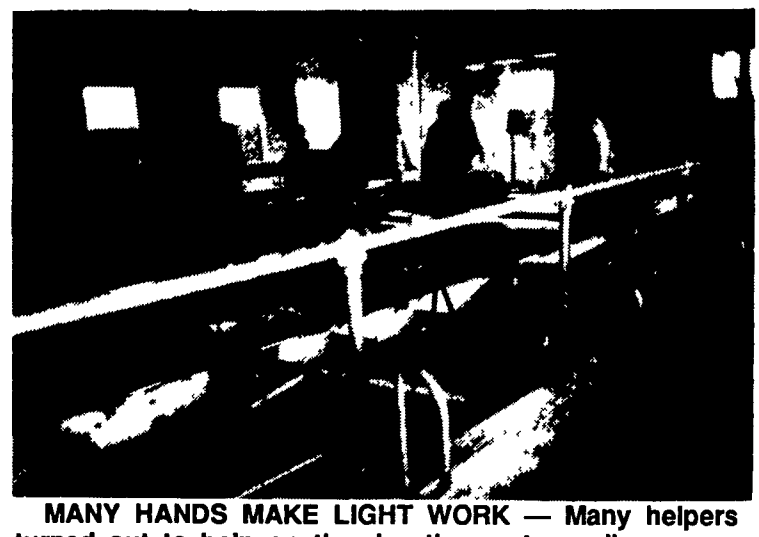
NEW WIDER WALKWAYS — An extra wide walkways make it easy to get around in the remodeled structure.

## Homestead Notes

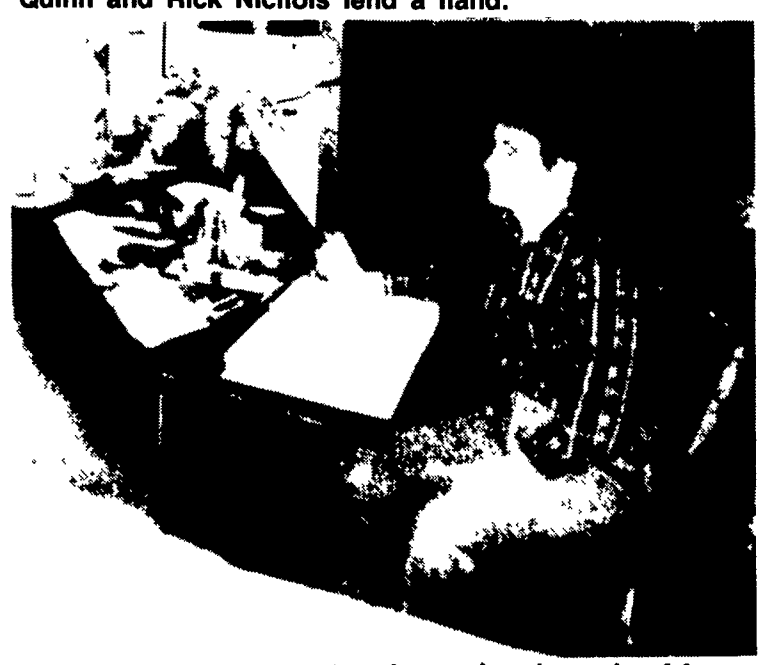


EVERY-WHICH-WAY — A look into the old barn where there was no real order. The 40'x60' structure was remodeled and a 40'x48' pole barn added on. The old ceiling beams caught dust and cobwebs and were hard to keep clean.

CORNER TO CORNER — From corner of the original structure to the far corner of the new addition. The old beams held dust and cobwebs and were hard to keep clean. The new structure's interior is easy-to-clean vinyl.



MANY HANDS MAKE LIGHT WORK — Many helpers turned out to help on the day the center walkway was poured. From left, Ray Holabough, Ed Black, Ed Krider, Tom Quinn and Rick Nichols lend a hand.



DOING HER PART — Bonnie ponders her role of farm wife as she works on the farm books in her corner of the Krider bedroom.

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# To Farm Or Not To Farm?

(Continued from Page B2)

for future use of an electric feed cart, if desired.

Earl's parents still live on the farm but tried to leave the decisions up to Earl and Bonnie. They could see that the change was needed but both Earl and his dad dreaded the process of change. The thought of having to milk and handle the cows during the construction phase made Earl drag his feet on the project for a long time. "You could just look ahead and envision all sorts of extra time, extra hours and, to tell you the truth, it didn't turn out nearly as bad as I thought it would," said Earl.

Earl envisioned difficulties training the cows to go into stalls and upsetting the cows with all the confusion. Said Bonnie, "The guys who did the actual construction . . . were always suggesting what they thought would be best for the cows." They did their best not to upset the cows any more than they had to.

The remodeling began in August. Said Earl, "They were digging poles the day Kendra was born, August 14th." The Kriders had planned that a lot of the work would be finished before the baby was due. But Kendra came early. Said Bonnie, "We had done all this planning and were so looking forward to watching it happen." Actually, had they been entirely in charge of the planning, they might not have opted to remodel and have a new baby all at the same time. But God seemed to have other plans for the Kriders. And having a baby in the middle of it "made the whole process a little more interesting," according to Bonnie. "It was a little more challenging . . . it really tested our communications . . . I guess it showed what we were able to do."

The Kriders are more than pleased with the finished barn and its effect on their quality of life. Earl's dad proudly shows off the remodeled facility, pointing out features like the tile mangers and his favorite feature, the box stalls. It was important to Earl and Bonnie to make these improvements while Earl's parents were around to see and enjoy them. Said Earl, "I wanted him to be able to throw the switch on the barn cleaner . . . I wanted him to be able to enjoy just watching it go out."

Although Bonnie hopes that all of their "new time" won't be used in the barn, but it should enable them to do a better job with things they didn't have time for before. They formerly housed 34 cows in 32 stanchions and two bull pen areas. The new setup has 41 tie stalls and 2 box stalls. The remodeled facility doesn't expand their operation but now enables them to keep their cows in one place without having to rent barn space for dry cows.

Future plans include getting cow trainers to keep the cows cleaner, and another silo to store more silage for more consistent feed. They will also eventually need to get a new heifer facility or stop raising their own replacements.

Farm friends who already had the conveniences of a pipeline, silo unloaders, barn cleaners and electric feed carts used to wonder how the Kriders could work under the "old barn" conditions where there was no real order and cows were going "every-which-way." Of the remodeled facility, they remark, "Boy, I bet you think you died and went to heaven!" Said Bonnie, "It's just that nice to us."

# Microwave Classes

Learn to use your microwave for more than reheating leftovers. The Penn State Extension Service -- York has a series of classes on microwave cooking taught by Victoria Inscho, microwave consultant. The following classes are scheduled.

**Microwaving Meat, Poultry, Fish and One-Dish Meals-** Discussion and demonstration of the selection, preparation and cooking of roasts, ham, poultry, fish, seafood, and ground meat in the microwave oven. Demonstration of the microwave probe. Handouts and new recipes provided. Dates: February 16, 23. Time: 12:30-2:30 or 7:00-9:00 p.m. Cost: $10.00.

**Microwave Baking and Desserts-** Discussion and demonstration of the do's and don'ts of microwave baking including cakes, pies, cookies, quick breads, yeast breads and convenience products. Handouts and new recipes provided. Dates: March 8, 16. Time: 12:30-2:30 p.m. or 7:00-9:00 p.m. Cost: $10.00.

**Microwaving Eggs and Dairy Products-** Discussion and demonstration of breakfast eggs, sauces, cheese cookery and custards. Handouts and new recipes provided. Date: March 22. Time: 12:30-2:30 p.m. or 7:00-9:00 p.m. Cost: $5.00.

All classes are held at the Extension Meeting Room, 112 Pleasant Acres Road, York.

Take advantage of a special offer and get the whole series for a fee of $20.00.

Advanced registration is required. Send check, payable to Extension Service Special Fund, to Classes, Penn State Extension Service, 112 Pleasant Acres Road, York, PA 17402 or call 757-9657 for more information.


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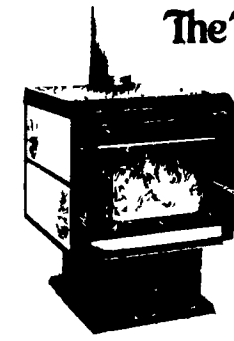

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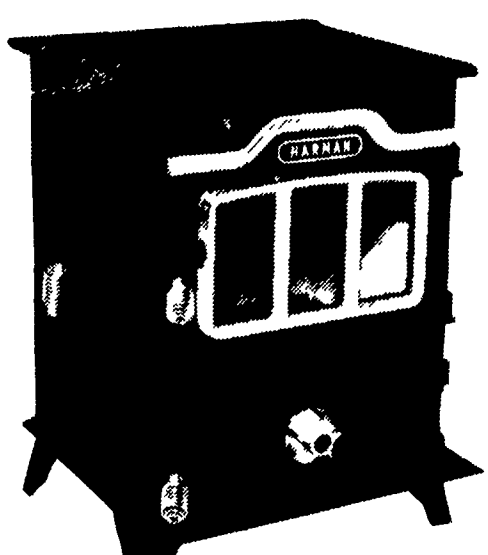


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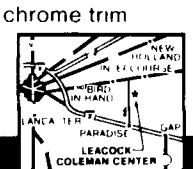


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# On being a farm wife - And other hazards

Joyce Bupp

Of course, it's all the groundhogs' fault.

As anxious to get out of their winter ruts as the rest of us, these little furry field friends came charging out of their dens Tuesday morning to embrace a taste of spring. One look at their shadow (the sun shone here for 30 seconds) and — bingo! — back to their seasonal snooze and more winter for us non-hibernating types.

While the groundhogs might be put on hold, another seasonal harbinger won't. Seed catalogs. A large stack of these wishbooks for diehard gardeners has accumulated in the back of my file drawer, beckoning to my checkbook with their pages of promise.

Increasingly large sections of catalogs are being devoted to garden gadgets and gimmickry. Some of the past new and unusual garden gadget introductions have become standard fare — plastic mulch, tomato towers, pots of pressed peat, and seed tapes — so who's to say these latest offerings won't find similar popularity?

Something called Agripaper sounds like a winner, especially if you're as weary as I am of endlessly fishing ragged bits of black plastic out of your seedbeds each spring.

Agripaper is a heavy paper, devised to replace plastic mulch. A black side is for use with warm-loving plants, and a tan side for those thriving in cooler soils. Best of all, it biodegrades during the off-gardening season, breaking down into organic matter to enrich the soil and leaving no residues of shaggy plastic shreds to tangle in garden tools and tiller tines.

A plastic tape that scares away birds sounds interesting if you have a problem with feathered friends hogging your sweet corn. Strung tightly around a garden plot, or area of potential bird damage, the narrow tape makes an ultrasonic sound which is supposed to drive the birds batty, and perhaps send 'em off to raid your neighbors' prized tomatoes instead.

My biggest bird problem in the garden is chickens. A sharp hatchet handles that more permanently than a plastic maze of macrame around the sweet corn patch. If it showed promise for keeping out escaped heifers, however, I might send off for a double order.

Creative pest controls are especially fascinating, probably because of the entertaining cleverness of these gadgets.

But, the Farmer Fred Scarecrow, lifesize and inflatable, garbed in overalls and straw hat, just wouldn't cut it here. Carved from a corner of a field, our garden generally catches every breeze passing through. One good late June thunderstorm, and we'd no doubt have to go retrieve a flattened Farmer Fred, with a badly deflated ego, from the hickory trees down yonder.

How about a Rodent Rock? These chucks of porous lava are soaked in an herbal formula containing onions and garlic, and can be buried in the ground for root crops, or just scattered around tender, tasty plants. A word of caution here: the odor could be drawn into root crops if the Rodent Rocks aren't buried a bit away from the planting.

Could be great for preseasoning potatoes. Wonder if they might repel mice from exploring kitchen cupboards?

Just in case the above rocks don't solve your mole problems, there's the Mole Trap. This spring-loaded device is placed over the opening to a mole tunnel. It appears that when the unsuspecting little tunnel-builder pops up, it triggers the trap's spring mechanism, which in turn causes a hefty square of metal to snap down on the mole's head, which in turn . . . well, no doubt you get the picture.

As you may have guessed, I do a lot more amused browsing than I do ordering, especially from the "garden aids" catalog pages. But my check is headed for the mail for a couple of Wall O'Water protective structures for planting a few tomato plants outside ahead of season.

If we can eat fresh tomatoes a month early, they'll be worth every cent.

# Lebanon Quilt Update

LEBANON — Last Fall we became involved with the exciting Lebanon County Quilt Documentation Project spearheaded by Jean Frick. We asked you to help as volunteers and by bringing in your quilts to be documented to build a history for the county. It was a resounding success. Here's a report from Jean Frick about what happened:

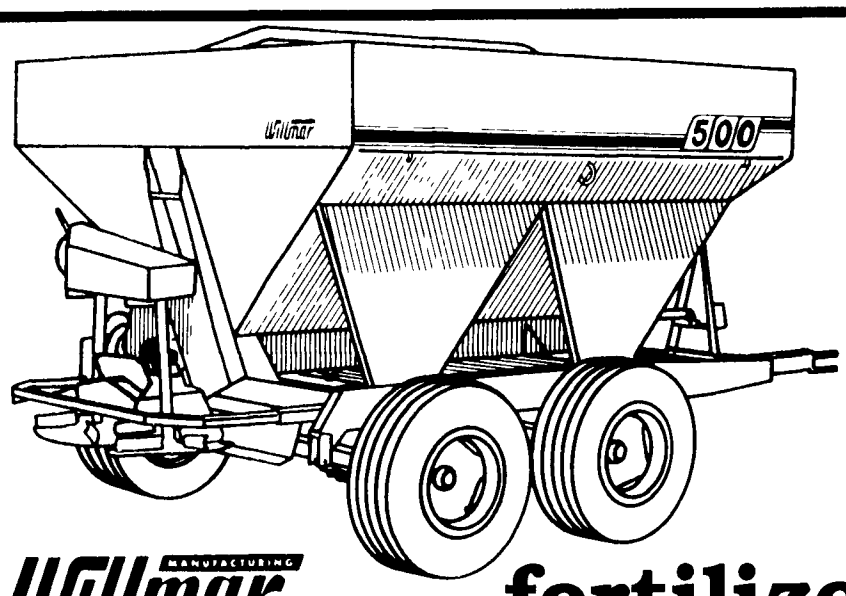
Imagine walking through five quilt shows in one week — that is what the Lebanon County Quilt Documentation Project was like that third week in November. Over 800 quilts produced the most dazzling array of color and pattern possible. The Radiating Star, Rising Sun, Starburst, or Star of Bethlehem appeared frequently as a popular pattern. So, also, did the Nine-Patch, the Irish Chain, and Trip Around the World. Log Cabin patterns appeared in every conceivable variation from Streaks of Lightning to Rail Fence to Courthouse Steps to Furrows. The project certainly proved what a limitless pattern it could be.

Shoo-Flys, Charm Quilts, Delectable Mountains, Baskets and Autumn Leaves also appeared regularly. The list of patterns uncovered was endless. Many quilts, however, defied a pattern name. Whether a variation of a standard pattern or a totally original one, one could not help but be awestruck by the ingenuity, the boldness, and often the humor found in so many of these original designs. This was also true with the high Victorian crazy quilts. With these originality and imagination truly knew no bounds. From script to paint to embroidery to needlepoint, these displays of sewing prowess were veritable showstoppers.

But, quilts were not made, in fact, to be show-stoppers. They were made for warmth and comfort and use. Regardless of spills, stains, and tattered edges, they all retain the dignity of their maker. All quilts age gracefully. These quilts of use were interspersed among those never to be used and their beauty was no less. Gentler in color with the patina of age shining through, these simple utilitarian pieces had their own stories to tell, of young and awkward fingers, of first quilts, (one was made by a five-year-old girl), and of scraps of shirting or clothing materials, still recognizable as "my sixteenth birthday dress." The heavier comforters were obviously just that — comfort on a long, cold night. Thick, somber, and staid, they have endured well.

For many who participated in the project it was a delight to see the quilts hung under lights and how differently they looked. One woman did not even recognize her Star of Bethlehem! For others it was a moment to relive past relationships. For most, it was a moment of appreciation of the work of relatives past and a decision to use or display the quilts more frequently. For all of us, it was a wonderful event of sharing a heritage of traditions rich in craftmanship and color.

Programs based on the information gathered during this project will be available toward early Spring. Please contact either Jean Frick at 274-3220 or the Extension Office at 274-2801, Ext. 346 if you or your group is interested in having a program presented.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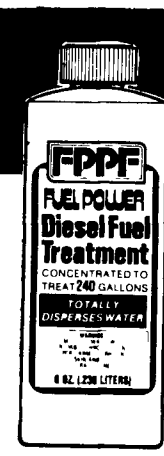


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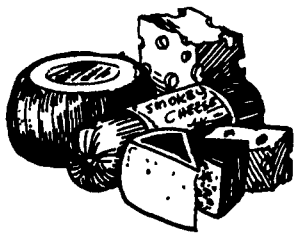
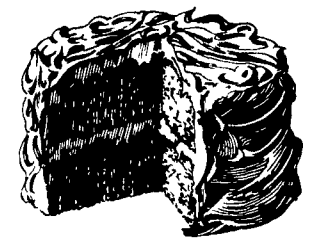



# Home On The Range



## Potatoes In The Spotlight

The potato provides good nutritional return for the calories. Our need for calories has decreased by one-third since the turn of the century because we aren't as active, yet we still need the same nutrients. Potatoes give us a wide spectrum of valuable nutrients. They are one of our most important sources of complex carbohydrates which provide vitamins and trace minerals. Potatoes are an excellent source of vitamin C and several B vitamins, thiamin, niacin and hard-to-get B-6, copper, magnesium and small amounts of iron and vegetable protein.

The traditional mashed potato and other styles that require peeling have long been the mainstay for the family diet. Although flavorable, they sometimes hinder busy cooks who don't want to bother with peeling potatoes. Today, there are many easy to fix potato recipes that require a minimum amount of preparation and few ingredients. Besides the standard baked potato, scooped out versions and casseroles that use potatoes with their skins, there are endless toppings to dress up potatoes. Here are some ideas from The Potato Board in Denver, Colorada.

**Potato Florentine** — Combine 6 ounces spinach and 4 ounces white sauce in pan. Heat throughly. Spread open hot, baked potato, and shape gently to form a flat surface. Put butter in potato. Add creamed spinach. Top with 2 ounces grated Swiss cheese. (Serves 1).

**SLIM STUFF TOPPING** — In a small bowl beat ⅓ cup cottage cheese until smooth. Add ½ teaspoon parsley, ¼ teaspoon chives, dill weed, salt and pepper as desired; mix well. Spoon topping over baked potato. (Serves 2).

**REUBEN POTATO** — Spread open hot, baked potato and shape gently to form flat surface. Place butter in potato. Layer sour cream, sauerkraut, corned beef julienne and grated Swiss cheese over potato.

**POTATO ITALIANO** — Use your favorite pizza sauce recipe. Layer the pepperoni, sliced mushrooms and black olives on potato. Top with mozzarella cheese.

**HERBED YOGURT SAUCE** — Combine 3 teaspoons plain yogurt, 1-2 teaspoons minced onion, 1 teaspoon minced parsley, 2 teaspoons vinegar and a dash of paprika. Blend and dollop on a slit baked potato.

### SCALLOPED POTATOES

2 pounds package of frozen hash brown potatoes, thawed
1 can cream of chicken soup
1 pint sour cream
½ cup melted butter
2 cups grated cheddar cheese
Salt and pepper to taste

Mix together all ingredients and put into a 13x9-inch pan. Crush 2 cups of corn flake cereal and mix with ¼ cup melted butter. Sprinkle over potatoes. Bake until hot and bubbly for approximately 45 minutes at 350 degrees.

Elaine N. McKlveen
Ligonier

### VOLCANO POTATOES

4-5 medium potatoes, pared
¾ cup hot milk
½ cup whipping cream, whipped
½ cup shredded sharp process cheese

Cook, drain, and mash potatoes. Season with salt and pepper. Add enough hot milk to whip light. Pile into greased 8-inch round baking dish, mounding into a volcano shape. Make a "crater" in center. Fold cheese into whipped cream. Pour over top. Bake at 350 degrees about 20 minutes or until lightly browned. Makes 6 servings.

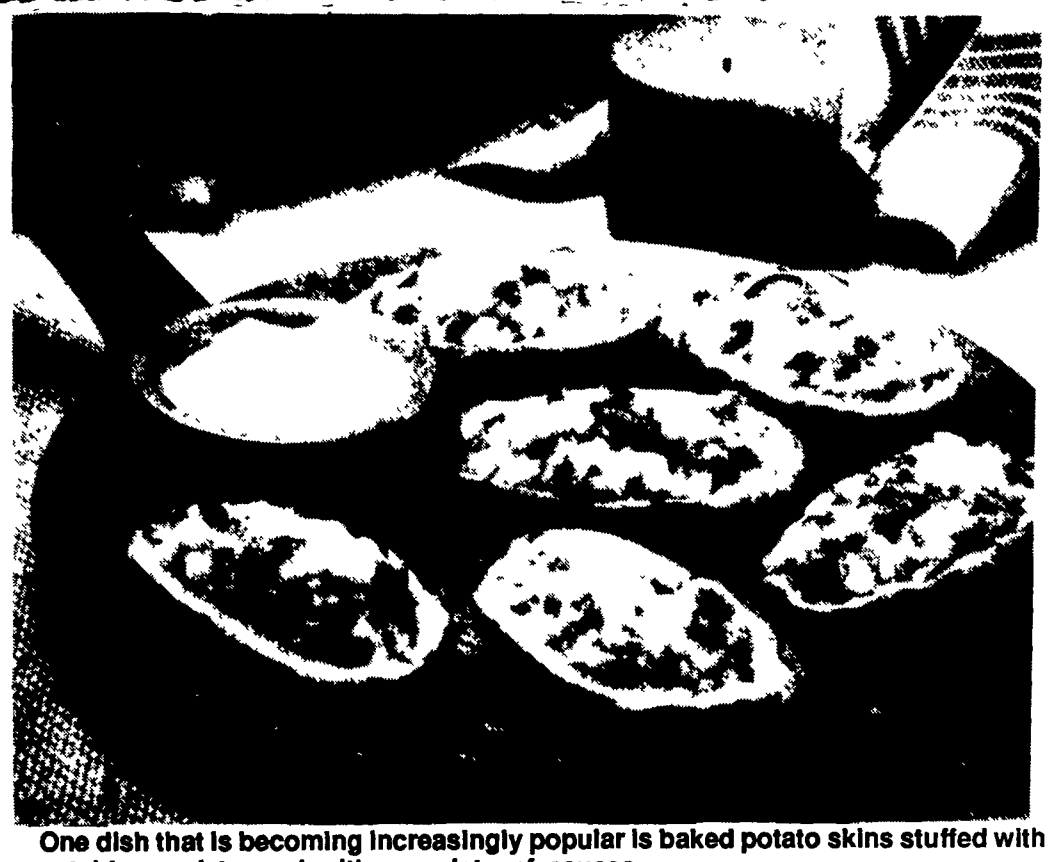
Rebecca Sonnen
PA Dairy Princess

### POTATO PIZZA BAKE

1 pound ground beef
4 cups thinly sliced potatoes
1 medium onion, chopped
1 can cheddar cheese soup
1 soup can milk
1 can (15-ounce) tomato sauce
Salt and pepper to taste
½ teaspoon oregano
½ teaspoon sugar
6 ounces mozarella cheese
½ cup Parmesan cheese

Brown ground beef in pan. Place potatoes and onion in baking dish; add meat. Mix soup and milk and combine tomato sauce, salt, pepper, oregano and sugar. Pour on top. DO NOT STIR. Dot with butter. Bake, covered at 375 degrees for 1 hour. Remove from oven and arrange cheese on top. Return to oven uncovered for about 15 minutes until cheese is melted.

Frances Weaver
Manheim



**One dish that is becoming increasingly popular is baked potato skins stuffed with vegetables and topped with a variety of sauces.**

### DAIRY POTATO CASSEROLE

2 pounds jacket boiled potatoes, peeled and chopped
4 tablespoons melted butter
1 teaspoon salt
¼ teaspoon pepper
1 pint sour cream
10 ounces (2 cups) grated sharp Cheddar cheese
½ cup chopped onion
1 can cream of chicken soup, undiluted
2 cups crushed cornflakes mixed with ¼ cup melted butter.

Combine potatoes and butter in large mixing bowl. Add salt, pepper, onion, soup, sour cream and cheese. Blend thoroughly. Pour into greased 9x13-inch casserole. Cover with crushed cornflakes mixed with melted butter. Bake at 350 degrees for 45 minutes.

Junia E. Laughery
Crawford Co. Dairy Princess

### DRESSED SPARE RIBS

2 cups mashed potatoes or sweet potatoes
1 cup rice, cooked
Salt and pepper to taste
2 tablespoons butter
1½ pound spare ribs
½ cups water

Stir together potatoes and rice. Add seasonings and butter. Brown the spare ribs in a Dutch oven. Cover half of the spare ribs with a thick layer of dressing, then place other half on top.

Add ½ cup water. Cover and cook slowly for 1½ to 2 hours.

Betty Biehl
Mertztown

### SHREDDED CHEESE POTATOES

6 potatoes
2 cups cheese
¼ cup butter
1 cup milk
¼ cup onion
1 teaspoon salt
Dash of pepper

Boil potatoes in skins. Cool. Peel and shred potatoes. Melt cheese and butter together; add to rest of ingredients. Bake at 350 degrees for ½ hour.

Sandra Nolt
Quarryville

### POTATO-TOMATO TART

2 medium potatoes, washed and thinly sliced
⅓ cup spiced mustard
1 pound part-skim mozzarella cheese, thinly sliced
9 medium tomatoes, thinly sliced
1 teaspoon oregano, dried
1 tablespoon finely chopped garlic
Salt and pepper to taste
2 tablespoons virgin olive oil

Spray a large skillet with nonstick spray coating. Add potatoes and cook covered, over medium-low heat, until tender (10 to 15 minutes). Remove from heat. Preheat oven to 375 degrees.

Spray a 9-inch tart pan (removable sides) with nonstick spray coating. Arrange potato slices over bottom and around the sides of the dish, overlapping potatoes to form a decorative edge. Evenly brush the mustard over the bottom layer of potatoes, and top with the mozzarella slices, covering the bottom completely.

Beginning at the outer edge, make a layered overlapping row of tomato slices. Make a second row, and then fill the center with a final circle of tomatoes. Sprinkle the top evenly with the oregano and garlic. Season to taste with salt and pepper. Drizzle with oil.

Cover edges of tart with foil. Place tart on a cookie sheet and bake for 20 minutes at 375 degrees. Remove foil and bake 20 minutes more. Let stand for 5 minutes after removing from oven. Serve as a main lite course with a crisp salad.

Katherine S. Wilson

### POTATOES A LA JACK

6 cups prepared mashed potatoes
½ cup butter, softened
2 3-ounce packages cream cheese, softened
½ cup grated Parmesan cheese
½ cup shredded Cheddar cheese
¼ cup choped scallions
⅓ cup chopped green pepper
1 2-ounce can pimento, drained and diced

Prepare mashed potatoes without butter. Turn into large bowl; add butter and cheeses. Beat until well blended. Add scallions, green pepper and pimento; mix well. Turn into 2-quart casserole; refrigerate for several hours for flavors to blend. Bake in preheated 350 degree oven for 1 hour or until thoroughly heated. Garnish with parsley. Yield: 8 to 12 servings.

Jenny Bigelow
Blair Co. Dairy Princess

(Turn to Page B7)

## Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

| Feb. | |
|---|---|
| 13- | Treats for Sweethearts |
| 20- | Lamb |
| 27- | Low Cholesterol Recipes |

## Featured Recipe

This week's featured recipe comes from Lois Keller, Lititz. Lois and her husband Bob farm 235 acres, raise 400 steers and 68,000 layers.

It's no wonder that one of Lois' favorite recipes includes lots of eggs for high protein.

Enjoy this easy to make recipe. To learn more about the Kellers, look for their story in this section.

**Eggs Supreme**

12 pieces bread
1 dozen eggs
4 cups milk
6 slices white American cheese
1 can mushroom soup mixed with ½ cup milk
1 can spam, chopped

Place a double layer of bread in a 9x13x2-inch pan. Mix eggs and milk together & pour over bread. Layer white American cheese over top of egg mixture. Spread the soup mixture on top of cheese slices. Scatter chopped spam on top. Bake at 350 degrees for 1 hour. The recipe can be made and refrigerated over night before baking.

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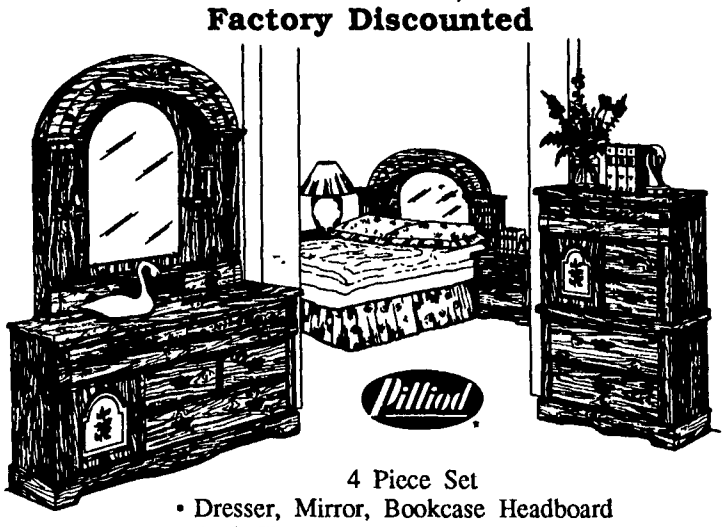


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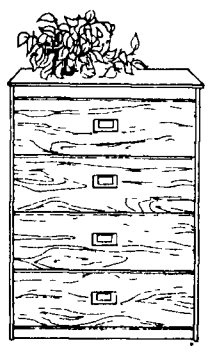

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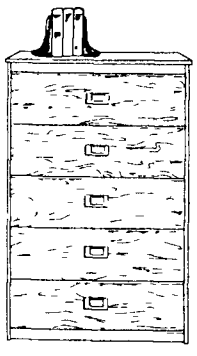

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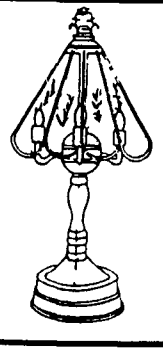

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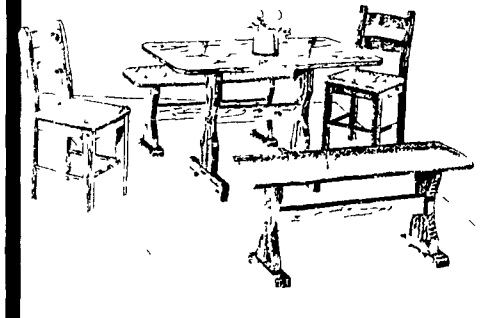

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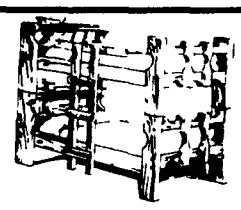

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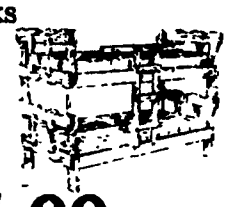

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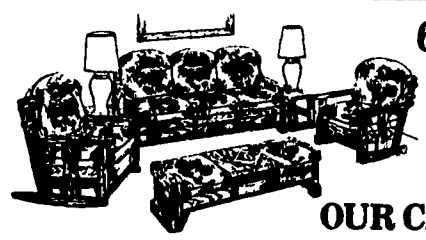

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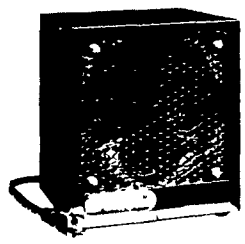

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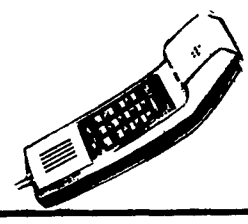

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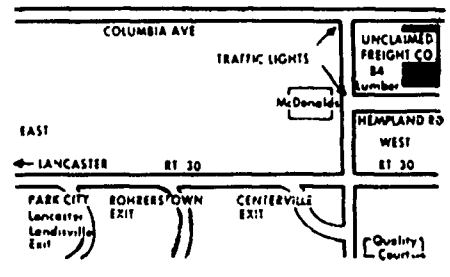


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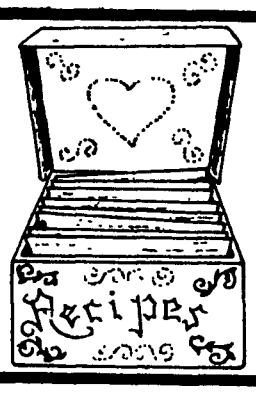



# Cook's Question Corner

**If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, PA 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.**

**Answers to recipe requests should be sent to the same address.**

**QUESTION** - Mary Delaney, Centre Hall, requests a recipe for Cajun Buttermilk Chicken that tastes like that served at Reflections in Leola.

**QUESTION** - A subscriber requests a recipe for elderberry pie like the thickening of cherry pie served at the Newport Fair.

**QUESTION** - Priscilla Grube, Mohrsville, requests a recipe for homemade ring bologna.

**QUESTION** - Mrs. Kay Snover of Hatfield requests a recipe for cherry tomatoes and artichokes. She misplaced the recipe that she previously found in this column.

**QUESTION** - Mrs. Doug Martin requests a recipe for Black Forest Cheesecake.

**QUESTION** - Alice Fulkroad, Millersburg, requests a recipe for poppyseed dressing and for celery seed dressing.

**QUESTION** - R. Schrack, Womelsdorf, requests a recipe for a chocolate cookie baked in a waffle iron and glazed with icing.

**QUESTION** - Mrs. Vernon Mast, Lititz, requests a recipe for Scotch cake.

**QUESTION** - Mary R. Watkins, Clarskburg, Md., requests a recipe for scrapple.

**QUESTION** - Maybelle Page, Oxford, pointed out that the recipe for carmel cake and icing that appeared in the January 16th issue did not include the pan size and the length of time required to bake the cake. L.Z. of Millmont will you please forward this information to the address of this column. Thank you.

**QUESTION** - Phoebe F. Heim, Reinholds, requests a recipe for Black Walnut Cake. She said a recipe from M. Wenger of Lititz had appeared sometime ago but there is something missing from the recipe since it got as hard as a rock.

**ANSWER** - Sophia McClintock of Dillsburg requested a recipe for Shellbark Cake. Thanks Lisa Risser, Lancaster, for sharing former President James Polk's favorite cake recipe and Wilma Epler for sharing yours.

### Shellbark Cake

1 cup butter
2 cups sugar
4 eggs, separated
1 teaspoon lemon juice
3 cups flour
2 tablespoon baking powder
½ teaspoon salt
1 cup milk
1 cup chopped hickory nuts or pecans
1 teaspoon almond flavoring
Icing:
1 cup sugar
½ cup cold water
2 egg whites
1 teaspoon vanilla
1 cup chopped nuts

Heat oven to 350 degrees. Grease and flour 8¼ -inch tube cake pan. Cream butter with 1 cup sugar. Beat egg yolks until light, beating in remaining sugar until light and lemon colored. Then fold in lemon juice and combine with creamed mixture. Add dry ingredients alternately with milk. Stir in nuts and flavoring. Beat egg whites light, but not dry, fold in lightly. Pour into pan and bake 1 hour.

Icing:

Make a syrup of sugar and water, cooking until 238 degrees. Allow to cool, while egg whites are beaten until stiff peaks form. Pour syrup in a thin steady stream into egg whites, beating mix until thick enough to spread over top and sides of cake. Add flavoring before spreading. Sprinkle nuts on cake.

### Shellbark Cake

½ cup shortening
1½ cup sugar
1 teaspoon vanilla
2 cups sifted cake flour
2 teaspoons baking powder
¼ teaspoons salt
¾ cup milk
1 cup shellbarks, finely chopped
4 egg whites, stiffly beaten

Cream together shortening, sugar and vanilla. Sift flour, baking powder and salt together. Add alternately with milk to creamed mixture. Fold in egg whites and nuts. Pour into 2 greased and floured 8-inch round cake pans or one 13x9x2-inch pan. Bake at 350 degrees for 35 minutes or until cake is done. Tastes best if baked a day before serving.

**ANSWER** - V. Martin of Springfield, Va., requested a recipe that tastes like Ritz® crackers. Thanks Sara Horst for the following recipe.

### Ritz® Crackers

1 quart flour
½ cup brown sugar
¾ cup butter and shortening
1 teaspoon baking powder
Dash of salt
1 egg
Milk

Mix like pie dough. Add 1 beaten egg and enough milk to wet. Roll thin. Cut in squares and sprinkle with salt. Bake at 350 degrees until done.

**ANSWER** - Sophia McClintock of Dillsburg requested a recipe for Mayonnaise Cake. Thanks Marian Martin, Lebanon; Sharron Shawley, Bittinger, Md; and Anna Martin, Reinholds, for sharing yours. Also, thanks Ruth Younger, Townsend, Del., for including an icing recipe that complements the cake.

### Mayonnaise Cake

1⅓ cups sugar
3 cups flour
1½ teaspoon soda
Pinch of salt
1 teaspoon vanilla
1½ cups water
1 cup mayonnaise
7 tablespoons cocoa

Sift together sugar, flour, soda, salt and cocoa. Add vanilla, water and mayonnaise. Mix well. Bake at 350 degrees for 30-35 minutes.

### Mayonnaise Cake

Sift together:
2 cups cake flour
1 cup sugar
½ cup cocoa
2 teaspoons soda
Add:
1 cup cold water
1 cup mayonnaise or salad dressing
1 teaspoon vanilla
Beat 2 minutes
Bake at 350 degrees for 30 to 35 minutes. Makes a delicious, moist, dark cake.

### Chocolate Icing

1 cup sugar
¼ cup cocoa
¼ cup milk
¼ cup butter
2 teaspoons vanilla

Boil together all ingredients except vanilla for 1 minute. Stir until partly cooled. Add 2 teaspoons vanilla and spread on cooled cake.

**ANSWER** - Sondra Sanger, Lebanon, requested a recipe for drop sugar cookies. Thanks from an anonymous reader for the following recipe.

### Big Drop Sugar Cookies

4 cups flour
2 cups sugar
¼ pound lard
¼ pound butter
1 cup buttermilk
3 eggs
1 teaspoon soda dissolved in buttermilk
1 teaspoon cream of tartar

Cream together lard and butter. Add sugar and eggs. Mix flour and cream of tartar. Mix soda with buttermilk and add alternatingly with flour mixture. Drop by tablespoonfuls on greased cookie sheet and bake at 375 degrees until golden brown. Chocolate chips or raisins can be added to batter before baking or they can be frosted.

(Turn to Page B9)

# Potatoes

(Continued from Page B6)

### CRUNCH TOP POTATOES

⅓ cup butter
3 or 4 large baking potatoes, pared, cut in 1-inch slices
¾ cup crushed corn flakes
1½ cups shredded sharp process cheese
2 teaspoons salt
1½ teaspoon paprika

Melt butter in jelly-roll pan in 375 degree oven. Add single layer of potatoes, turn once in butter. Mix remaining ingredients; sprinkle over top. Bake ½ hour or until done.

Rebecca Sonnen
PA Dairy Princess

### CHEEESE-SCALLOPED POTATOES

9 to 10 cups sliced potatoes
6 tablespoons butter
6 tablespoons flour
1 teaspoon salt
¼ teaspoon pepper
3 cups milk
1½ cup grated sharp cheese
1 small onion, grated

Cook potatoes in small amount of water until just glossy. Melt butter in saucepan; blend in flour, salt and pepper. Add milk gradually, stirring constantly. Cook and stir until thick and smooth. Remove from heat; add cheese, stirring until melted. Spoon potatoes in baking dish; arrange onion over potatoes. Pour cheese sauce over all. Bake in 350 degree oven for about 1 hour and 30 minutes.

Jenny Bigelow
Blair Co. Dairy Princess

### TWICE BAKED POTATOES

4-5 potatoes
1 8-ounce package cream cheese
1 8-ounce container sour cream
1 tablespoon dried chives
Butter
Salt and pepper

Cook potatoes and mash. (Do not add butter and milk). Add cream cheese, sour cream and chives. Mix thoroughly. Salt and pepper to taste. Place in baking dish, dot top with butter. Bake at 325 degrees for 30 minutes. Serve hot. Serves 6.

Stephanie Walker
McKean Co. Dairy Princess

### OVEN FRIED POTATOES

3 medium potatoes
¼ cup vegetable oil
1 tablespoon grated Parmesan cheese
½ teaspoon salt
¼ teaspoon garlic powder
¼ teaspoon paprika
¼ teaspoon pepper

Wash potatoes; cut into ¼ -inch slices. Place slices slightly overlapping in a single layer in a greased 13x9x2-inch pan. Combine the remaining ingredients. Brush potatoes with half of oil mixture. Bake uncovered at 375 degrees for 45 minutes, basting ocassionally with remaining oil mixture. Serves 4 to 6.

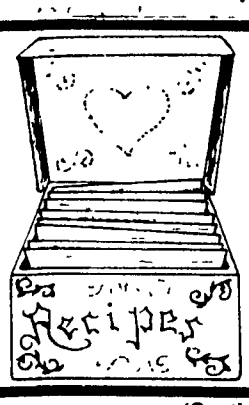
Betty McLaughlin
Leola

### CREAM CHEESE POTATOES

5 pounds potatoes
6 ounces cream cheese
1 cup sour cream
2 tablespoons onion salt
1 tablespoon salt
¼ teaspoon pepper
2 tablespoons butter
1 pinch parsley flakes

Peel and cook potatoes until soft. Mash potatoes with milk. Add remaining ingredients. Bake at 350 degrees for 45 minutes.

Sandra Nolt
Quarryville




# Cook's Question Corner

(Continued from Page B8)

**ANSWER** - In response to Marie A. Cairns request for vinegar uses, Mary Watkins of Clarksburg, Md. and several other readers submitted numerous uses. Below are some of them.

Add 1 cup of vinegar to washer during the rinse cycle to remove suds residue.

Paint brushes which have hardened can be easily softened by placing them in hot vinegar and then washing in warm soap suds.

Remove decals from walls or other surfaces with tepid vinegar.

A little vinegar added to the water in which you rinse silk stockings will increase their elasticity and make them practically runproof.

To remove scorch from a garment, take a clean, soft cloth moistened with vinegar and rub over discolored area. Take another clean cloth dampened with water and rub again.

Use ½ cup vinegar in coffee pot with water and boil about 5 minutes to clean.

In lengthening hems of dresses or drapes, rip out the hem, place a cloth dipped in vinegar (white) under the old hem seam and press with a hot iron. It will completely iron out old marks.

To make a very inexpensive window and glass cleaner, mix two tablespoons cornstarch with ½ cup household ammonia, ½ cup white vinegar and one gallon warm water. Also removes dirty marks on painted walls or woodwork.

To clear cooking odors, simmer a little vinegar in an open sauce pan.

Dark stains in aluminum utensils caused by minerals in foods and water can be removed by boiling water to which vinegar has been added.

Rust stains are removed from garments by applying vinegar and salt. Expose to sunlight until spot is dry.

A little vinegar rubbed on fingers will remove odors of onions or fish.

Add 1 tablespoon white vinegar in a quart of boiled water. Keep refrigerated. Apply on sore that doesn't heal.

To tenderize meat, add 1 tablespoons or more to water and cook. For tough meat or game, marinate in equal parts of cooking vinegar and heated bouillon for 2 hours.

Rub vinegar on fish before scaling. This cuts the fish odor and it handles easier.

A cloth wet with vinegar will cut the grease on the stovetop and make cleaning easier.

Add one tablespoon vinegar to cup of cream or milk for sour milk or cream.

If you have poison ivy or a rash, dab some vinegar on it to relieve the itch.

To clean copper, fill a spray bottle with vinegar and add 3 tablespoons salt. Spray solution liberally on copper pot. Let set for a while, rub clean.

Add small amount of vinegar, about 2-ounces per quart, to homemade glue or paste or leftover wallpaper paste and it will keep indefinely.

To remove waterspots from glass, dampen cloth with vinegar and rub glass until clean.

A room can be cleared of smoke in a few minutes if you dip a towel in equal parts of vinegar and hot water, wring it out and wave it gently over your head as walk about the room.

Use 1 teaspoon vinegar in 1 quart of water to rinse hair.

To clean steam irons, use the same amount of vinegar as you would water. Pour into the iron, steam for 4 minutes, disconnect it and let iron set for 1 hour. Empty the vinegar solution and rinse the iron thoroughly with water.

Stubborn stains on non-stick cookware can be removed by boiling 2 tablespoons of baking soda, ½ cup vinegar and 1 cup water for 10 minutes. Reseason pan with salad oil.

Clean the outside of a cast iron skillet with commerical oven cleaner. Let set for 2 hours and the accumulated black stains can be removed with vinegar and water.

Save time and money by using a cheaper brand of dishwashing detergent. Add a few tablespoons of vinegar to the dishwasher. The vinegar with cut the grease and leave your dishes sparkling clean.

Vinegar is a must when washing crystal. Rinse in 1 part vinegar to 3 parts warm water. Air dry.

Clean shower doors with white vinegar, dampen sponge to remove soap residue.

To relieve sunburn, dab on some apple-cider vinegar until the pinkness and pain disappears.

To have frost-free windshields in the morning, coat the windshields with a solution of three parts white or cider vinegar to one part water.

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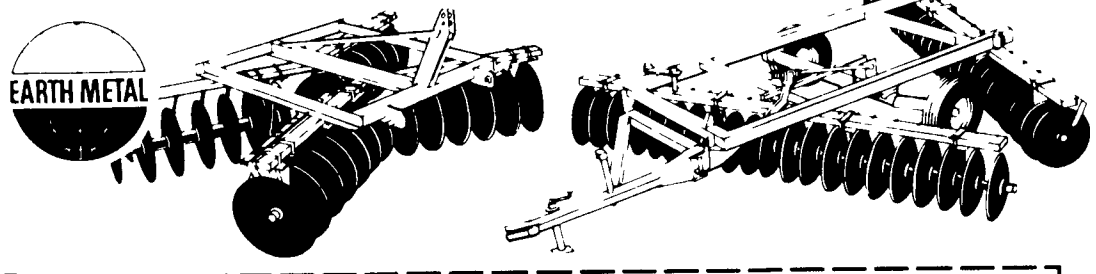


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# Kid's Korner

## Enjoying Winter In Your Own Backyard

Jeremy Longenecker, son of Barry and Jackie Longenecker made this snowman on a cold day. Later, the weather grew warmer—warm enough for this snowman to discard his hat.

You need go no further than your own backyard or the immediate neighborhood to enjoy wintertime recreation. With a foot or two of snow you can rig up a thrilling sled run on a gentle hill. If you live in real snow country, you can build an igloo, a winter equivalent of a treehouse. If no handy pond or ice-skating rink exists nearby, you can still enjoy ice-skating by creating your own backyard rink. And for something truly different, try cleaning your rugs with snow -- an exhilarating exercise with practical results.

Here are tips for creating a winter playground from "Back to Basics," ($21.99) published by Reader's Digest:

**Homemade sled run**

Set out a curving downhill course by packing a pathway several feet wide through the snow. Smooth out large bumps. Build up snowbanks along outer edges of curves. The run will improve with use provided it is kept in repair by filling holes and packing down new snow.

**Creating a backyard rink**

A spell of cold weather, a little snow and a level plot of ground are all you need. Scrape the snow away from a rectangular area (about 15 feet by 25 feet or larger), then pack up snow around the border of the cleared area to a height of a foot or so. Wait for a cold night (20 degrees or lower), hook up a garden hose and cover the area with about an inch of water.

The next day, when the water has frozen, set the hose on spray and add another one-half to one inch. After several such treatments, the ice will be ready for skating. Keep the rink in good shape by clearing off new-fallen snow and by resurfacing the ice with more water when it becomes rutted. Be sure to drain the hose and bring it indoors after each use; in cold weather a hose can freeze and crack in minutes.

**Building an igloo**

A full-sized igloo takes two or three hours for an experienced team working together. Here are the steps to follow:

1. First, tramp down the snow to pack it. Lay out a circle as large as you'd like the igloo to be.

2. Use a machete or ice saw to cut ½ - by 1½ - by 2½ -foot snow blocks. Each block weighs about 40 pounds so get them from a nearby area. Place the blocks around the circle, then trim to form a spiral ramp.

3. Lay succeeding spirals from inside the igloo. Trim the base of each block to give it an inward tilt. Lay the blocks so that vertical seams between blocks do not line up on top of one another.

4. When the walls are three to four feet high, cut a temporary opening so blocks can be slid in. Plug the final hole in the roof with a wedge-shaped block that serves as keystone. Chink roof and walls both inside and out with snow.

5. Build an entranceway by tunneling under the igloo. Finish by erecting a protective arch over the entrance tunnel.

**Cleaning a rug with snow**

For this cleaning method the temperature must be well below freezing and there should be at least four inches of fresh dry powder snow on the ground. Place the rug outside for half an hour to allow any grease particles to solidify, then spread the carpet on the snow and jump back and forth over its entire area. Shake the rug out and repeat the process on the other side. Continue until the rug is clean. You can use the same method on wool blankets.

Daughters of Earl and Bonnie Krider of Meadville, left to right, Kelly, 7; Janelle, 5, and Kendra, 3 months, enjoy eating suntanned snowmen.

## Build An Indoor Snowman

Winter days don't always include snow. Janelle and Kelly Krider offer this suggestion if you're bored and longing for some white stuff to make a snowman. Raid your mother's kitchen cupboards to find some stuff to make an indoor snowman. It's yummy enough to eat.

**Suntanned Snowman**

1 canned peach half
1 canned apricot half
peanut butter
2 raisins
1 maraschino cherry
1 slivered almond
3 chocolate chips
2 thin carrot sticks
2 large marshmallows
1 stalk of celery with leaves
real cottage cheese, drained

To make the snowman, use peach half for the bottom part of the body and apricot half for head. Using peanut butter as "glue," create a face with raisins, cherry and almonds. Use chocolate pieces for buttons, carrot sticks for arms and, for hat. Cut one marshmallow in half and flatten one half, putting the two ha together like a top hat. Use re aining marshmallow to cut out mittens. Use the celery stalk for a broom. Place drained cottage cheese around the base to create snow.

If you're too young to manage a sled by yourself, below, then there's nothing like a sled ride pulled by someone else.

Cynthia Keller, 9, and her sister Sheri, 6, bottom right, can't resist playing on a snowdrift while waiting for the school bus.

# BACK HOME

By Michelle S. Rodgers

Berks Extension

Home Economist

**It's The Little Things That Count**

It was a small thing to do, but it really made my day! It was a busy Monday afternoon and I was in a rush. It was a tight schedule, but in my over-zealous organized fashion I figured I could get it all done if everything went smoothly. I was running only five minutes behind schedule as I drove back to the office, feeling smugly satisfied about my accomplishments thus far. It was at that moment that I noticed a thumping sound. I stopped humming, turned the radio down, and within a few yards recognized the sound and the feel of a flat tire.

Although my schedule was blown for the rest of the day, I was uplifted by the kindness of strangers during my flat tire episode. Though many people passed me by, there was the kind woman who invited me into her home to use the telephone, the gentleman who stopped and offered to help, and the AAA serviceman who got me back on the road again.

This one hour out of a hectic schedule reminded me that it is the little acts of kindness that really can and do count. Not only is it important to a stranger, but also to family members, our bowling teammates, our card club, womens group, and co-workers. It involves giving a portion of ourselves to extend a little kindness and appreciation to others, whether friend, foe, or stranger.

Opportunities to "show a little kindness" are all around us. When I recall kindnesses shared with me this week, I remember a door being held open while my hands were full, a thank you note, a store clerk who gave me personal assistance in finding an item, the bank teller who rescued me from a long line of waiting, assistance in getting dinner ready, a co-worker's advice, and the eye doctor who fit me into a busy schedule for an emergency appointment.

Most of these examples didn't involve any great expense or expenditure of time. But, the result was a better, brighter week for me. I think that it is sometimes easier to do this for others than it is our own families. But certainly one act of kindness may be the highlight of another family members week. Acts of kindness extended generously and unconditionally are building blocks for stronger families and a better community and society.

What kindness have I extended to others? What can I do? Hopefully these will be questions that will urge our conscience into action in the weeks ahead. Slowing down the pace or scheduling fewer activities may be what is needed to give all of us a chance to even notice the opportunities that we have to share a little kindness.

And that brings me back to the gentleman that offered assistance in changing my tire. Thank you again... whoever you are. You made my day!"


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| 17.5x24, 8 Ply | $270.00 |
| 15.5x25, 12 Ply | $310.00 |
| 17.5 x25, 12 Ply | $440.00 |
| 19 5Lx24, 10 Ply | $390.00 |
| 19.5Lx24, 12 Ply | $430.00 |
| 12Lx24, 12 Ply | $500.00 |
| 20.5x25, 12 Ply | $643.00 |
| 23 5x25, 12 Ply | $960.00 |
| 23 5x25, 16 Ply | $1,000.00 |

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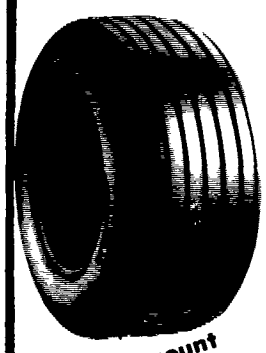
| 14 9x24, 8 Ply | $220.00 |
| 16 9x24, 6 Ply | $220.00 |
| 16 9x24, 8 Ply | $235.00 |
| 16.9x24, 10 Ply | $280.00 |
| 17.5Lx24, 8 Ply | $240.00 |
| 16 9x28, 8 Ply | $260.00 |
| 18 4x28, 10 Ply | $340.00 |
| 20 5x25, 12 Ply | Call For Quote |
| 23.5x25, 16 Ply | |
| 1300x24, 10 Ply | $225.00 |
| 1300x24, 12 Ply | $245.00 |
| 1400x24, 10 Ply | $255.00 |
| 1400x24, 12 Ply | $280.00 |

WAGON TIRES



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| 26 1200x12, 4 Ply | $48.00 |
| 8 51x14, 6 Ply | $41.00 |
| 9 5Lx14, 6 Ply | $44.00 |
| 9 5Lx14, 8 Ply | $49.50 |
| 9 5Lx15, 6 Ply | $42.00 |
| 9 5Lx15, 8 Ply | $44.00 |
| 11Lx14, 6 Ply | $49.00 |
| 11Lx15, 6 Ply | $43.00 |
| 11Lx15, 8 Ply | $47.00 |
| 11Lx15, 10 Ply | $80.00 |
| 1000x15, 8 Ply | $60.00 |
| 11Lx15, 8 Ply Tubeless | $50.00 |
| 11Lx16, 8 Ply | $58.00 |
| 11Lx16, 10 Ply Tubeless | $74.00 |
| 12.5Lx15, 10 Ply | $75.00 |
| 12.5Lx16, 14 Ply | $85.00 |
| 12.5Lx15, 12 Ply | $87.00 |
| 14Lx16 1, 12 Ply | $140.00 |
| 16.5Lx16 1, 10 Ply Tubeless | $150.00 |
| 25x7.50x15, 4 Ply Tubeless | $44.00 |
| 25x7.50x15, 6 Ply Tubeless | $49.00 |
| 27x9 50x15, 4 Ply Tubeless | $53.00 |
| 27x9 50x15, 6 Ply Tubeless | $60.00 |
| 27x9 50x15, 8 Ply Tubeless | $65.00 |
| 31x13 50x15, 6 Ply Tubeless | $88.00 |
| 31x13 50x15, 8 Ply Tubeless | $99.00 |

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| | |
|---|---|
| 11Lx15, 8 Ply | $80.00 |
| 11Lx16, 8 Ply | $92.00 |
| 11Lx16, 10 Ply | $98.00 |
| 750 800x16, 10 Ply | $80.00 |
| 11Lx16, 12 Ply | $130.00 |
| 145 - 75 - 16 1, 10 Ply | $225.00 |

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|---|---|
| 400-12 | $22.00 |
| 400-15 | $24.00 |
| 400-19, 4 Ply | $29.00 |
| 500-15 | $31.00 |
| 550-16, 4 Ply | $33.00 |
| 550-16, 6 Ply | $36.00 |
| 600-14, 6 Ply | $52.00 |
| 600-16, 4 Ply | $37.00 |
| 600-16, 6 Ply | $41.00 |
| 650-16, 6 Ply | $42.00 |
| 75L-15, 6 Ply | $50.00 |
| 750-16, 8 Ply | $54.00 |
| 750-15, 6 Ply | $50.00 |
| 750-18, 6 Ply | $64.00 |
| 750-20, 6 Ply | $77.00 |
| 9 5L-15, 6 Ply | $55.00 |
| 9 5L-15, 8 Ply | $60.00 |
| 10 00-16, 6 Ply | $80.00 |
| 1Lx15, 8 Ply | $75.00 |
| 100-16, 8 Ply | $110.00 |
| 4L-16 1, 8 Ply | $160.00 |

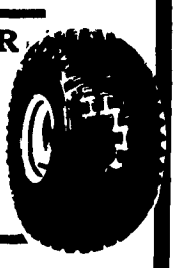
★ 4-RIB ★

| | |
|---|---|
| 11L-15, 8 Ply | $80.00 |
| 10 00-16, 6 Ply | $80.00 |
| 10 00-16 (TL), 6 Ply | $95.00 |
| 10 00-16 (TL), 8 Ply | $106.00 |
| 11 00-16, 6 Ply | $108.00 |
| 11 00-16 (TL), 6 Ply | $110.00 |
| 11 00-16, 8 Ply | $108.00 |
| 11 00-16 (TL), 8 Ply | $124.00 |
| 14L-16 1 (TL), 6 Ply | $180.00 |
| 14L-16 1, 8 Ply | $164.00 |
| 16 5L-16 1 (TL), 8 Ply | $250.00 |

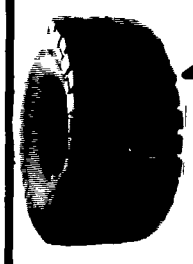
★ 5-RIB ★

| | |
|---|---|
| 1100x16, 12 Ply, Tubetype | $135.00 |
| 1100x16, 12 Ply, Tubeless | $150.00 |

3 WHEELER TIRES



| | |
|---|---|
| 20x7 00 8 | $35.00 |
| 21x7 00-8 | $33.50 |
| 22x11 00 8 | $38.01 |
| 22x8 00-10 | $40.75 |
| 22x11 00-10 | $45.95 |
| 25x12-9 | $54.71 |
| 18x950-8 | $30.65 |



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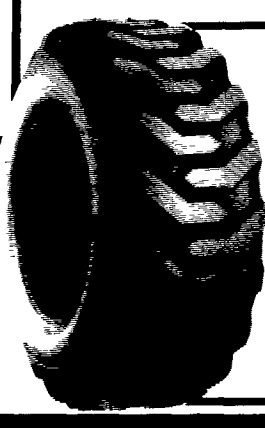
| | |
|---|---|
| 8 3x24 | $100.00 |
| 9 5x24 | $112.00 |
| 14 9x24, 6 Ply | $200.00 |
| 16 9x24, 6 Ply | $210.00 |
| 18 4x16 1, 6 Ply | $245.00 |
| 18 4x26, 6 Ply | $360.00 |
| 13 6x28, 6 Ply | $225.00 |

USED GRASS TIRES IN STOCK!



SKID LOADER TIRES

| | |
|---|---|
| 570x12, 4 Ply | $40.00 |
| 23 850x12, 4 Ply | $47.00 |
| 27 850x15, 4 Ply | $51.00 |
| 27 850x15, 6 Ply | $65.00 |
| 27 1050x15, 6 Ply | $70.00 |
| 700x15, 6 Ply | $65.00 |
| 750x15, 6 Ply | $68.00 |
| 10-16 5, 6 Ply | $80.00 |
| 12-16 5, 8 Ply | $120.00 |
| Steel Shield 10-16 5, 6 Ply | $95.00 |

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| 750x24, 4 Ply | $64.95 |
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| 9 5x24, 4 Ply | $92.00 |
| 11 2x34, 4 Ply | $142.00 |
| 11 2x36, 4 Ply | $144.00 |
| 12.4x24, 4 Ply | $123.00 |
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| 13 6x36, 6 Ply | $200.00 |

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## The Kellers Believe

# Nothing Brings Togetherness Like The Family Farm

BY LOU ANN GOOD

LITITZ — While many farmers lament that their sons don't want to continue farming, LLoyd and Eunice Keller have a different story. Their three sons possess the same love for the soil as their father and are continuing the farming tradition.

Their oldest son Bob took over the family farm and Lloyd and Eunice help out. Bob and Lois with their children Karen, 11; Cynthia, 9; Sheri, 6; and Stephania 22 months, farm 235 acres; raise 400 steers and 68,000 layer hens.

Probably nobody believes in the advantages of the family farm more than the Kellers do. Bob says, "All I ever wanted to do was farm." He believes his parents made farming enticing by encouraging him and his siblings to have agricultural projects. Then, too, he recalls that chores like picking peas were fun when interspersed with playing family pranks and singing ditties like "I've been working in the pea patch all the live long day."

As the family expanded through marriage and grandchildren, Eunice faithfully planted ten pounds of peas each year. Then their children returned with their spouses and offspring to harvest the peas. "I'm sure passerbys thought we had a bunch of migrant workers picking our peas," Eunice says of the pea patch pandemonium.

Ocassions like these bring laughter and happy memories to the Kellers who stress that family farming encourages better communication and togetherness. Small farmers, they believe, have a quality of independence that other businesses lack.

Yet, Bob sees that independence which farmers cherished for decades fast eroding. "Many farmers are dependent on working for feedmills or businesses that hold their contracts." Of greater concern to Bob is the government susidies and policies that he feels are making the farmer dependent on the government. Pressures of finance and the pursuit of affluence he believes has caused many farmers to take advantage of government funded programs. He said, "Independent farmers today must be committed to principals and take another look at borrowing practices."

LLoyd would like to see more young fellows tackle farming. At the same time he realizes the debt load required is overwhelming. "Our sons don't want to carry the debt load that we did only a generation ago," he said. Then the economy was on the upswing for the farmer. Banks encouraged lending. But this decade with its fluctuating interest rates have taken their toil on the industrious farmer. The risk of borrowing blankets the idealistic dreams of being close to the land and tending livestock. So potential farmers turn away, not willing to take the risk.

Lloyd wishes things were different—that today's youth could look forward to taking over the family farm. He questions, "Are we improving our farms so much by increasing their values that they can't afford to buy them?"

He sees another detriment to the small independent farmer. He said, "Big operations hurt the family farm. We can't compete with the price breaks that egg and feed companies give big operations."

At one time, Lloyd considered expanding his farm so that it could employ his three sons and their families. He took the first step and built a second chicken house. He planned to diversify by adding a pig operation. "But I didn't feel comfortable continuing the expansion," he said. "By becoming big we lose too much of what we wanted in the first place. We lose that quality of independence of having more time and less pressure, because the bigger you get, the more pressure and that reflects upon family life. Then too, the more heads there are in a corporation, the more opinions there are to cause dissention."

Lloyd Keller

Twenty-two month-old Stephanie is the Kellers' miracle baby. Lois who was diagnosed with having Hodgkin's Disease needed to undergo extensive chemotherapy. Consequently, doctors did not think it possible for Lois to have a healthy baby. The Kellers expect another baby in July.

The Keller clan values the family togetherness that farming allows them. What other occupation would allow them to take an afternoon break when the children return home from school? From left, Lois, Karen, Sheri, Bob, Cynthia, and grandparents Eunice and Lloyd.

LLoyd didn't want that. Yet, he felt responsible to help his sons realize their dream to continue farming. The Kellers discovered that buying separate operations and helping each other with machinery and chores works best.

Despite the high value of his land, Lloyd said, "I've never been tempted to sell building lots to maintain the family farm. The blessings, benefits and advantages of the small family farm outweigh the dollars of selling."

Both father and son reinterate, We'd rather not get bigger; instead, we want to do better with what we have and spend more time together as a family."

Lloyd reflects on his chosen vocation with pleasure. "Farmers have more sensitivity to creation and more opportunity to thank God and worship. Sometimes when we pay service people to repair machinery, we're tempted to think we have the wrong job. The inequality of the middleman gets higher and higher margins than production."

The most frustrating conflict is the debt load, climbing interests rates and trying to make ends meet. Dealing with those issues are more stress provoking than unpredictable weather. Lloyd said, "If we have a dry year, we turn around, plant again and anticipate a better year because God promises that seedtime and harvest will continue until the end of the world."

Bob agreed and added, "We question how much longer the market will remain depressed." But Bob, who the family labels as an optimist, believes that farmers eventually will see rising prices. He said, "It's always been that way before."

The Kellers also believe speculation has caused greater swings in market commodities. "Supply and demands are not always ruling markets, but demands that merely appear on paper," Bob said.

Both Eunice and Lois find machine breakage frustrating. Eunice believes that automation causes more stress for farming than the years when chores were manually completed.

"The farm is a good place for children to learn to accept responsibility," Bob Keller said. His wife Lois and daughters (left) Karen, and Cynthia take care of egg packing each afternoon.

Lois inserted, "If you want to go away, you can't leave because something is broken."

Farming isn't the only demanding occupation the Kellers have. Lloyd is a deacon in the Mennonite Church and Bob is a minister. "Scedules are pressing and it is a luxury to stay home," Eunice admitted. "We hate to say no to requests."

Because schedules are more pressing today than earlier decades, Bob feels that it is more important to take vacations than years ago. They are grateful that they have the opportunity since his father and mother can run the farm smoothly.

Things aren't perfect on the farming scene, but Bob said, "Although things are less than ideal, we live in the perspective of the next life. We know not all injustices will be taken care of in this life."

In the meantime, the Kellers plan to continue working on the family farm where nothing brings togetherness like the family farm.

Lois Keller

Bob Keller

# Teens Tell It Like It is
# The Good And The Bad Of Growing Up On A Farm

BY LOU ANN GOOD

LITITZ — It's a known fact that parents believe the farm is a good place for their children. But what do kids say about growing up on dairy farms?

These kids promised to tell the truth about the good and bad of growing up on a dairy farm.

Dave Cassel shows his champion steer that brought him lots of success. Dave believes that being raised on a farm offers opportunities for recognition and develops leadership qualities even though "work is there all the time."

## CLARINDA LEATHERMAN

Clarinda Leatherman wears the Berks County Dairy Princess crown and holds the Pennsylvania Alternate Dairy Princess title. She knows what it's like to get up early to milk the 60 Holsteins on her parents' Hamburg 147-acre farm. She's experienced missing out on evening activities because dairy farming requires "early rising and going late to bed."

Despite the limitations the dairy work load imposes on the Leathermans, Clarinda remains a loyal farm gal at heart. "It's really good," she maintains. "Mom and Dad (Daniel and Nancy Leatherman) are always here so you learn to relate to your family really well." That is not the only plus for Clarinda, she adds, "You never run out of anything to do. You learn to work hard. It's great!"

Photographers often snap Clarinda Leatherman's picture as she hands out ribbons and touts the goodness of real dairy products during her reign as Pennsylvania Alternate Dairy Princess. Here, she coaches Cheyanne Alderfer daughter of Pat and Dave Alderfer, Harleysville, on the qualities of a good cow.

## DAVID CASSEL

Although David Cassel lives miles from Clarinda Leatherman, he shares similar attitudes with the Alternate Dairy Princess. Dave said he believes kids growing up on the farm have a better relationship with their parents than most other kids because "you get to be home and work with your family." And that, he believes teaches you how to get along with others.

He also appreciates that farming taught him responsibility. "The work causes a lot of sacrifice because you need to miss out on sports and going places," he said, but he believes that responsibility gives him a lot of satisfaction and helps mold leadership qualities.

Dave is the son of Marlin and Susan Cassel, Manheim. They farm 300 acres and tend 55 cows, 1,000 hogs, 100 steers and a goat.

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# Ida's Notebook

## Ida Risser

Winter days can get rather humdrum. Many jobs are monotonous such as cooking and cleaning. It is a time to mend my husband's work clothes and take down all of the curtains and wash them by hand.

However, our children did something to spice-up the season. As our 40th wedding anniversary fell on a Sunday, they invited friends and relatives to share the day with us.

After a nice restaurant meal with Philip, Lisa and Cindy, they took us to our church lounge. It is a very large room with lots of upholstered chairs and sofas.

It was beautifully decorated with red and white flowers. There was a large three-tiered cake with fresh flowers on the top. I still have those red carnations and baby's breath on the kitchen table. All of the refreshments were delicious and attractive too.

Some of the folks we had not seen for quite a while, and it was a pleasant surprise to have them there. Others had been square dancing with us the night before and of course never mentioned that they'd see us the next day.

My sister gave red roses and when I wrote a thank-you to her, I mentioned that they lasted longer than the few short hours of the gathering.

Even though our children from Seattle, Atlanta and Memphis could not be with us, they did telephone in the evening, and it was quite interesting to read the notes that people wrote as they remembered years past.

It is wonderful to have friends to share life's adventures with and relatives upon whom you can count. God has blessed us with six marvelous children, good health and a nice home in the spectacular United States of America.

# Rural Women To Learn About Harvesting Potential

DES MOINES — The third annual rural women's conference "Harvesting Our Potential," will be held in Des Moines, Iowa on March 4-5, 1988. The conference, which has expanded to the national level will be held at the Hotel Fort Des Moines. Prairiefire Rural Action, Inc. and the Iowa Inter-Church Agency for Peace and Justice are again sponsors for the conference.

The theme of this year's conference, "Harvesting Our Potential — Past, Present, Future," will coincide with Women's History Month. Workshops and keynote addresses will revolve around the theme of women's participation in social change with an emphasis on rural America.

The conference will begin Friday afternoon with workshops and other related activities. Meridel LeSueur a longtime activist from Minnesota will give the keynote address Friday evening. A one-woman play "Ain't I A Woman," presented by Shirlene Holmes of Carbondale, Illinois will portray the life of Sojourner Truth, an important agent of social change during the mid 1800's.

Workshop topics for the weekend will include "Is the Farm Crisis Really Over?" "Farmer - Labor Solidarity," "Women in Politics," "International Trade Issues," "Why Isn't My Church Speaking To Me?" and "Displacement From the Land." Presenters will come from across the country and Canada.

The first "Harvesting Our Potential" conference was held in January 1986 with 400 women from Iowa attending. The conference has gained wide recognition and it is anticipated that over 500 women from all over the United States will be attending the March conference.


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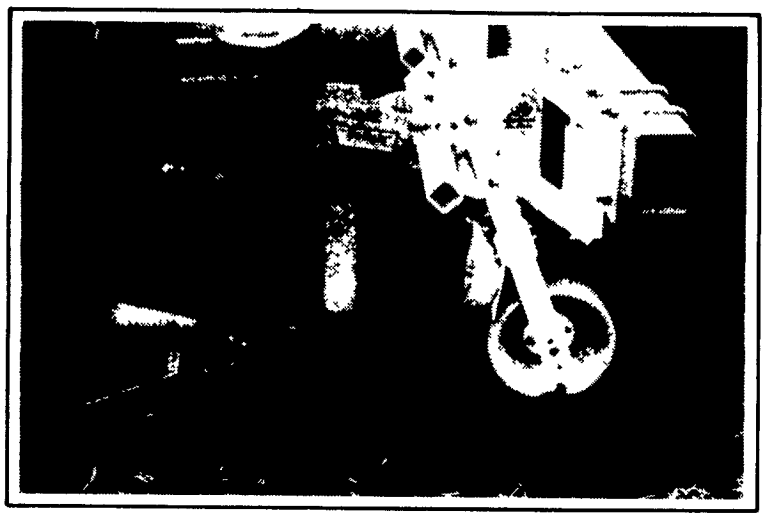

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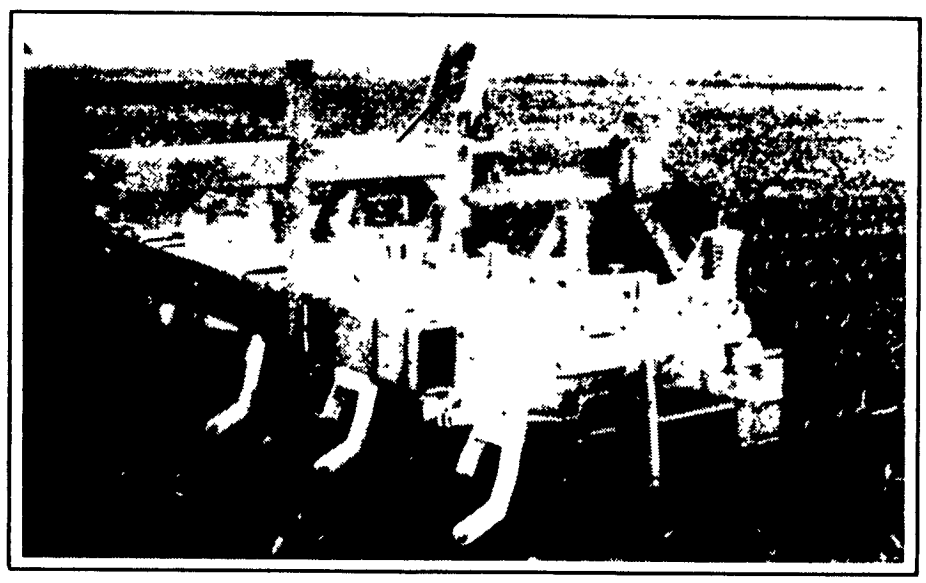

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# Enter Recipes In Chicken Cooking Contest

WASHINGTON, D.C. — The entry period has officially opened for the 38th National Chicken Cooking Contest and the search is on for the next $10,000 chicken recipe.

According to the National Broiler Council, Contest sponsor, anyone may enter and the only requirement is that the recipe contain chicken — whole or any part or parts. Deadline for entries is October 15.

A new national chicken cooking champion will be chosen at the Cook-Off on May 25, 1989, in Hershey. Fifty-one finalists — one from each state and the District of Columbia — will receive expense-paid trips to the Cook-Off where they will compete for a total of $20,000 in prizes. A panel of nationally-known food experts will select the winners. Recipes are judged on taste, appearance, simplicity and appeal.

Entry blanks are available at various locations but are not required. Those who enter should write their name, address and telephone number on the front of each recipe submitted and mail before October 15 to: Chicken Contest, Box 28158 Central Station, Washington, DC 20005.

The chicken cooking contest is one of the nation's oldest food competitions, dating back to 1949


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# Farm Women's President Demonstrates Ideals Of Society

BY LOU ANN GOOD

SHIPPENSBURG — When Edith Diehl accepted the presidency of the state society of Farm Women, it was no big deal. She is merely heading an organization that believes in brightening the corner wherever you are, and Edith has been doing that for many years.

A widow for ten years, Edith has nursed numerous family members who are physically limited, because "it needed to be done, so I did it."

Since Edith's involvement with Farm Women in 1965, she has filled about all offices both in her Cumberland County Society #21 and in the state. She has been coached well to carry state responsibilities by coming up through the ranks, serving three year stints as second vice president and first vice president.

Edith forsees her three year executive term as an easy job because every one does their part. Of her involvement in farm women, Edith says, "I made so many friends and their hospitality is something else."

Edith praises the Farm Women societies for doing much for others through their volunteer work and raising money for community needs.

When Farm Women first began," Edith recalls, "it was mainly a time for farm wives to socialize with others." She regrets that membership is dwindling because today's working mothers no longer have the time to get together. But Edith would like to see each group get one new member. "We're still interested in bettering home life by learning new things like microwave cooking," she said.

The organization has changed in other ways. Edith said, "There was a time when a farm woman would not have gone to the state convention without a hat. Now women don't want to mess up their hair with a hat."

As always, the organization uses lots of craft demonstrations. That matches Edith's interests since she had vowed many years ago to learn at least one new craft each year. She has kept her vow by attending local craft classes and farm women demonstrations. By gaining skills like pen and ink drawing, Edith has been able to pass on the pleasure of handicrafts by teaching others.

Edith said, "I'm a jack-of-all-trades and master of none." But a look around her home defies that assumption. Meticulous needlepoint pictures fill her walls. Braided rugs, knitted and crocheted afgans and pillow tops attest that Edith is a master craftswomen.

Marie cares for her father who suffers from emphysema and heart problems.

Marie looks over her glass collection of cruets, dishes and other items that she has accumulated over the years.

Her handiwork is not the only thing that decorates her home. Rows of shelves display her glass collection of cruets, dishes, paperweights and bells. Edith has accumulated them from her extensive travels in all states and from Australia, Germany, England, Switzerland and the Bahamas. She lists traveling and people as her two greatest loves.

Edith sums up the most important thing she has learned in life by saying, "Try not to do things you for which you need to say 'I'm sorry' because saying, 'I'm sorry' is hard."

"I've had a good life," Edith said. "The children have done well and have not created any problems."

Since Edith lived on the farm "when work was done the hard way, and without indoor plumbing and water," she looks foward to carrying on the society's tradition to contribute to the power and influence of the farm home and to develop leadership and promote better living and working conditions in the farm homes of Pennsylvania. "We have a life of ease compared to those days," Edith attests.

Despite changes in work methods and clothing styles, one thing remains constant, people need happiness. Edith intends to do her part by continuing to brightening the corners wherever she goes—just like the Farm Women's Society has taught for 69 years.

Marie Baughman's days are filled with helping others. Here she babysits one of her grandchildren.


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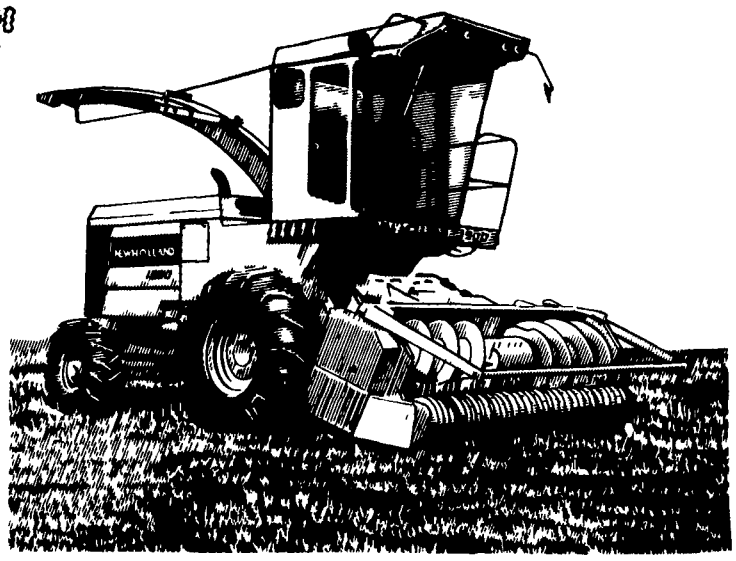

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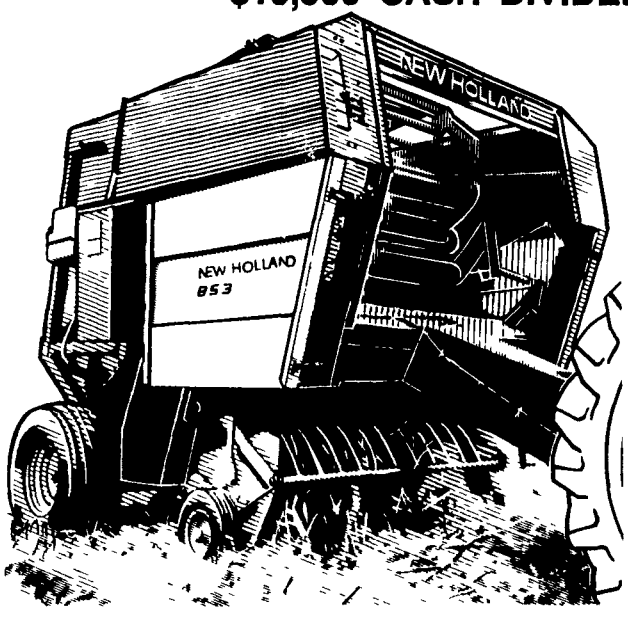


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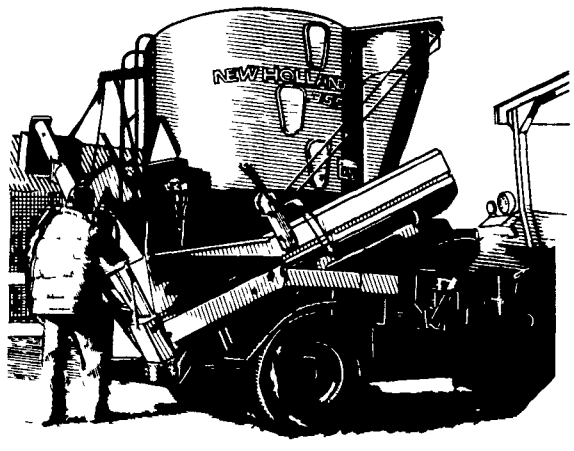


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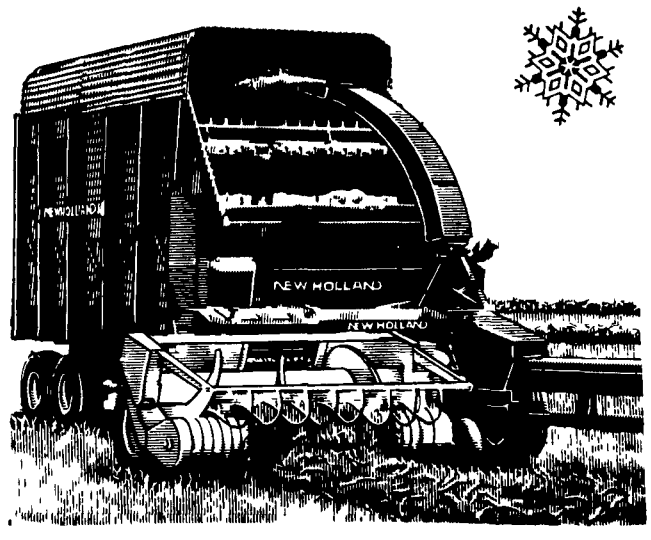


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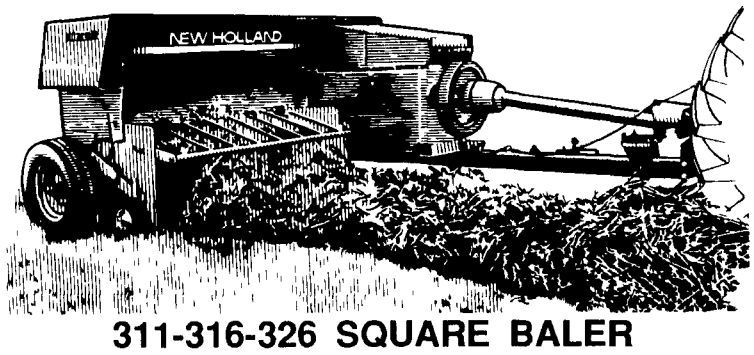


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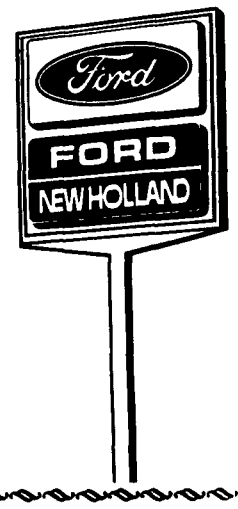



**SEE YOUR NEAREST DEALER FOR COMPLETE DETAILS**

# Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

**Shopping Mania**

Shopping has become an almost universal activity in America-- a necessary pursuit in a modern society. It is also a form of entertainment, a generally harmless pastime, except for those people who let it get out of hand. In this age of easy credit, most of us know someone who shops and spends compulsively. Personal bankruptcy increased 462% between 1950 and 1975, and according to a recent article in the *New York Times Magazine*, one in 12 Americans is overwhelmed by debt.

The compulsive shopper, unlike the person who makes occasional impulse purchases, is driven to consume and cannot control the urge to buy even when his habit disrupts his life. Because the phenomenon is so widespread, scientific researchers have begun to investigate compulsive shopping. Researchers at the University of Southern California recently studied 133 people (ranging in age from 18 to 89) and found that about one-third of them regularly experienced what they called in irresistible compulsion to buy. Other preliminary work with compulsive shoppers conducted at the University of Minnesota indicated that compulsive shopping is often a reaction to stress or depression. In one survey over 40% of those who defined themselves as compulsive shoppers said they were most likely to buy something when "feeling bad" about themselves. About the same number of people also admitted that their closets were filled with unopened items.

According to the study done at the University of Southern California, compulsive shopping is not confined to women. Anyone can succumb. In some cases shopping can become an addiction like gambling. One warning sign is continued spending in the face of financial difficulties and mounting debt. The compulsive shopper can take some constructive actions on his own. Keeping a diary of purchases may help, and so may putting a distance between impulse and action. For example, keeping credit cards in a safe deposit box might break a pattern for some people. Trying to analyze the motives for compulsive shopping may also help. If unhappiness is the cause, there are more effective remedies than shopping. A support group may help. Check your phone book for a local chapter of Debtors Annonymous (modeled after Alcoholics Anonymous). The National Foundation for Consumer Credit (301-589-5600) can suggest credit counseling services.

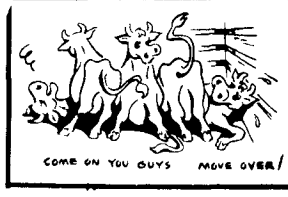
**The Bugs Bunny Diet**

"Are carrots really good for your eyes?" asks the straight man in the old joke. Answer: "Did you ever see a rabbit wearing glasses? Carrots are definitely good for your eyes, since they are the world's richest source of beta carotene, which the body converts to vitamin A, a crucial nutrient for the health of the retina. Besides that, beta carotene, an antioxidant, is now also believed to be a protector against cancer. And carrots may also help lower blood cholesterol.

Carrots are a smart way to get your beta carotene and vitamin A. Fully formed vitamin A occurs only in animal products such as liver, butter, whole milk, cheese, and egg yolk, where it comes packed with a fair amount of saturated fat and cholesterol. Some people respond to this news by turning to vitamin supplements, but these may be dangerous. Megadoses of preformed vitamin A are toxic. Even doses as low as seven times the Recommended Dietary Allowance can produce adverse reactions in some people-- fatigue, insomnia, and weight loss. But beta carotene is essentially nontoxic. Even in huge doses, all it can do is give your skin a yellowish tinge. The body regulates the conversion of beta carotene to vitamin A so there is never too much of it. For that reason, several large vitamin manufacturers are planning to replace vitamin A with beta carotene in their supplements.

But you are still better off with carrots than pills. Just one three-ounce carrot has enough beta carotene to supply your body with five times the vitamin A it needs daily. A carrot also contains one to two grams of dietary fiber. Carrots are among the sweetest tasting vegetables, yet that three-ounce carrot has only 25 calories.

A wo: of about the r bits-and-glas ue: vitamin A will not cure ne ghtedness or farsightedness and can improve vision only if on problems result from a vitam A deficiency, which is a rare dition in this country.

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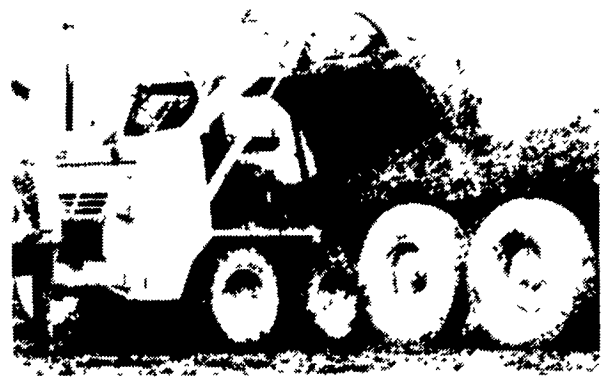
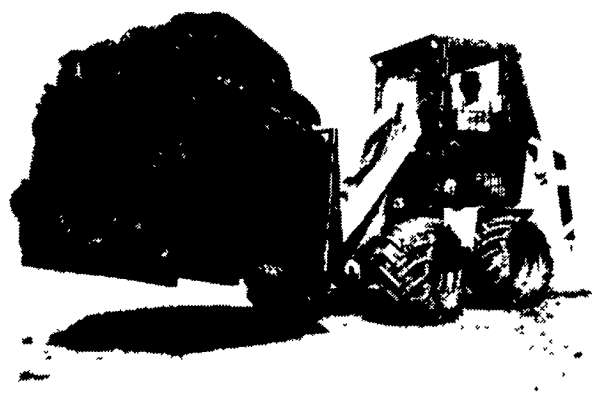
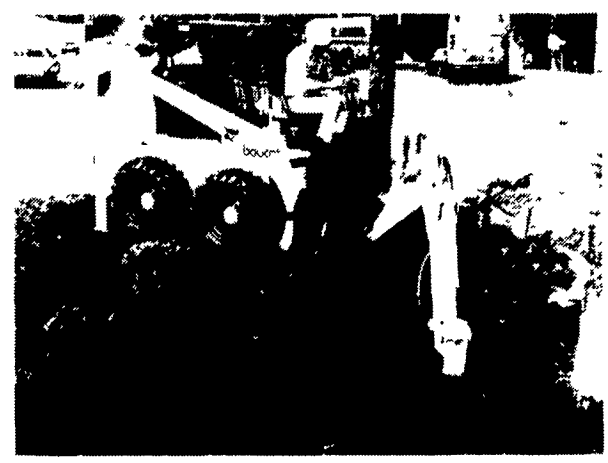

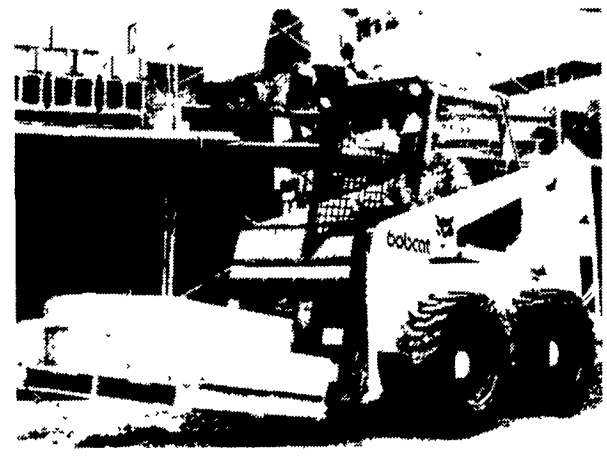

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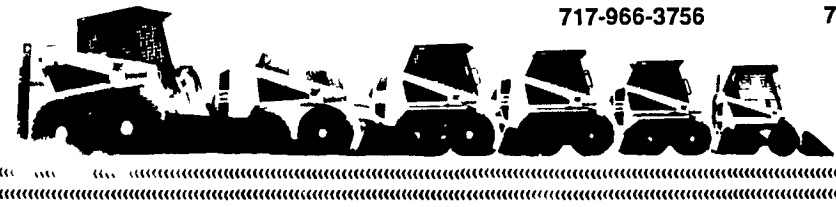

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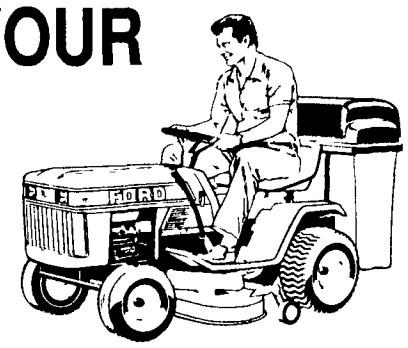


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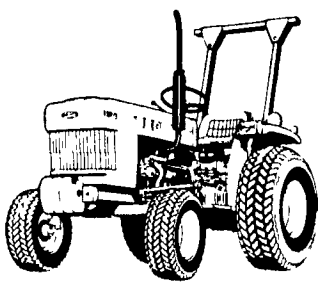

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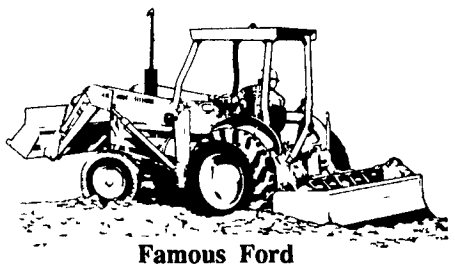

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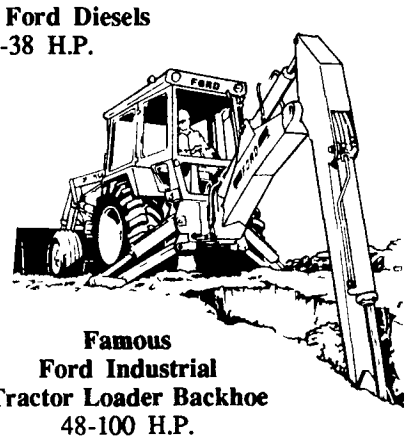


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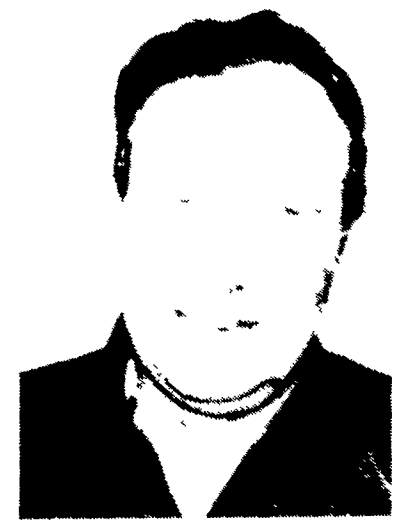
## Chester County Dairy Farmers Answer

# What Effect Will Price Support Cuts Have On Production?

Nelson Stoltzfus, Parkesburg: "It might force a certain number of people out of business. The big thing is the debt load. Farmers need a certain amount of money to make their payments. They can hardly put more on cows if they don't have the facilities."

Charles Wollaston, Unionville: "I suppose production will go up. Everybody will want to produce a little more as the price goes down. That's just human nature. If they have the equipment and facilities, ten more cows is the way they'll go."

Donald Gable, Elverson, "It will probably force production down over the longer term because it will force a few more people out. Although, I don't think production will be down significantly enough to affect the surplus situation in the country."



Charles Gable, Elverson: "In Chester County it will probably mean that some dairy farmers will decide to cash in on the high land value of their farms. They'll either go out of business or buy a farm upstate."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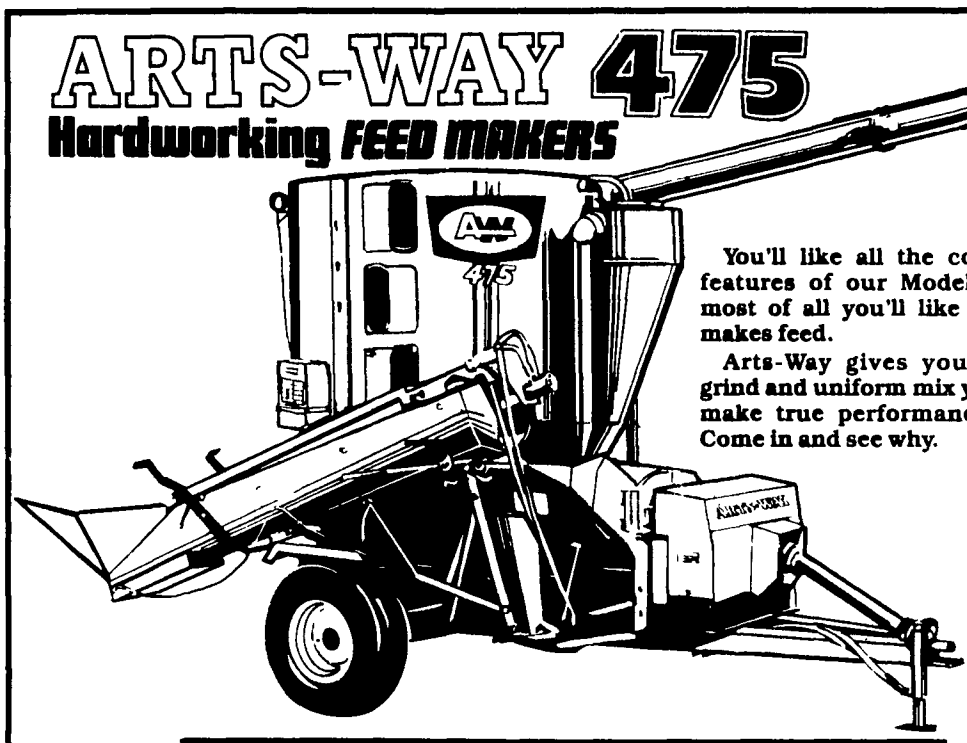

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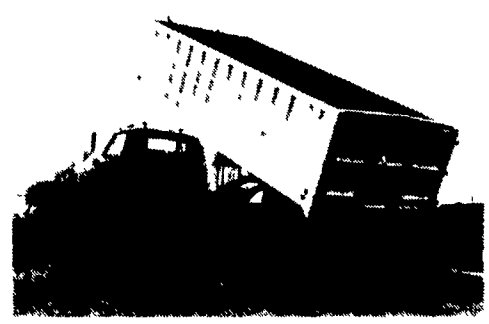


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# Farm Women Societies

## Lancaster Society 13

Society of Farm Women 13 met at Dorothy Leaman's home on January 9. Beulah Diffenbach and Thelma Wenzel were co-gostesses.

The meeting was called to order by Ruth Schroeder, newly elected president. Roll call was answered by 16 members, who stated one trait they admired most in a friend.

Business for the day included nominating Betty Parks to lead the Sunshine Committee, inducting Mae Forrest into the society, planning the 1988 Christmas Banquet to be held at Ronks Fire Hall, and reporting donations to the Ronks Fire Company, Christ's Home, and a needy family.

The next meeting will be on February 13 at Laura Denlinger's home. Ruth Schroeder and Grace Bigler will act as co-hostesses.

## Lancaster Society 4

Society of Farm Women 4 recently met at the home of Shirley Newcomer in Mountville. Florence Garber was co-hostess. The delegates to the convention, Betty Robinson and Lorna King, gave a comprehensive report of the event.

The society listened to a safety program given by Craig Shroll of New Holland. Shroll, owner of Fire Con, a consulting and training firm on fire protection, spoke on home fire protection, escape planning, and how to use a fire extinguisher.

"The key to protection is individual action," Shroll told members. He noted that on an average day in America, 16 people will die of and 80 will be injured in fire-related incidents. In addition, 2,000 residential fires will break out.

In other business, members discussed possible county projects. The society favored juvenile diabetes and juvenile leukemia. Mrs. Newcomer will take the group's suggestions to the county board meeting.

Betty Siegrist, special activities chaieman, told the group that there will be a bus tour to Washington, which will include a cruise on the Patomac to Mount Vernon. The tour is scheduled for this fall. Detail to come in March.

The Spring Rally will be held in May, with Cambria, Huntingdon, and Greene Counties hosting.

The next meeting will be February 27 at the Mountville Library. Each member is asked to bring a sample of something they have quilted.

## Bradford Extension Offers Courses

**Tuesday, February 16, 12:30-2:30 p.m.** Culinary Hearts Kitchen Course at Extension Office.

**7:00-9:00 p.m.** Culinary Hearts Kitchen Course at Extension Office.

**Thursday, February 18, 7:30 p.m.-9:30 p.m.** Safe Slimming Leader Training at Extension Office.


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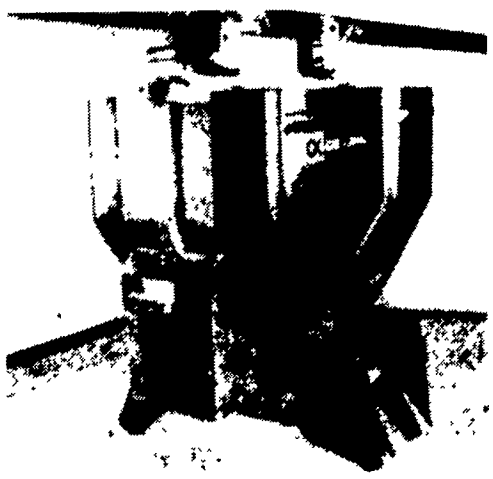

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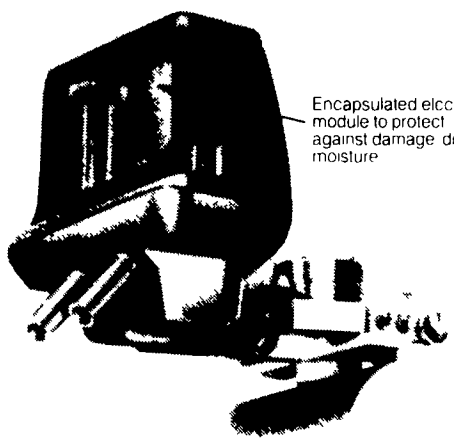


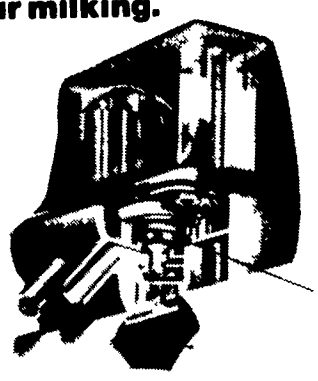


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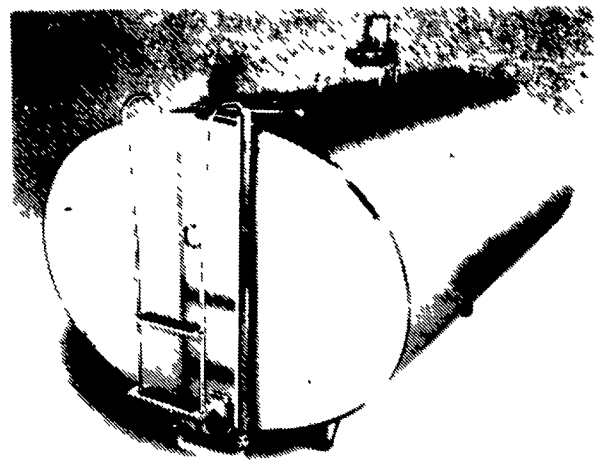

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# Needle News From Fran

BY LOU ANN GOOD

PALMYRA — "I'd rather sew than eat," said Fran Horst, Lebanon County home economist assistant. With all the time and effort she has put into becoming a sewing expert, she no doubt has forgone a lot of eating.

A graduate of Mansfield University, Fran has taught the gamut of sewing from beginners to tailoring; she has judged farm show, fairs and women's clubs' sewing competition. Now, Fran has pioneered a new avenue to share her sewing expertise. She writes "Needle News", a newletter published by the Lebanon County Extension Service. The newsletter's popularity has mushroomed in 14 different counties. Subscriptions are $2 annually.

Each six-page issue contains fashion trends for the season, a lesson on construction details, an in-depth textile description and an update on interfacing. Since Fran also has a knack for art, she illustrates her own sewing instructions.

Fran said her background in judging sewing competitions proves beneficial in making the newsletter practical for the home seamtress. She said, "When I examine garments, I notice where people make mistakes in sewing techniques. I like to show people how to take their garment and make it more professional."

The most effective way of reaching seamtresses is through the mail, Fran believes. "Women who work don't have time to attend classes, but they can read the information at their leisure."

Recently, Fran received tremendous response to a questionaire she mailed to her readers. The survey revealed the areas seamtresses need help in producing quality garments. Fran will write on those areas in future issues.

Although Fran does ocassionally give private sewing lessons, she chooses not to teach groups. "I like to offer hands-on fitting and help them with their difficulties. She refuses to sew for others. She explains, "I'm a teacher, not a seamtress."

According to Fran sewing is a creative medium that is making a comeback. She sees the interest being revived by teenagers who are impressed with the money they can save by sewing themselves. Their mothers haven't time to sew since they usually are part of the labor force.

As a substitute home economics teacher, Fran has seen high school sewing class enrollment increase. But the traditional sewing projects have been replaced with sweat suits. "Teens take to Sergers (a special sewing machine that cuts seams while overcasting edges) like ducks take to water," Fran said. "They love to whip up sweats."

Can anyone sew? "I believe that it is a talent," Fran pointed out and then hastened to add, "The talent comes with interest."

Fran believes that with today's prices, learning to hem one's own clothing is a necessity and everyone can learn that."

Despite Fran's sewing loyalties, she does not advocate sewing a complete wardrobe. "You must weigh fabric cost and the time required sewing it with the price of the ready made article." To make sewing a cost-cutting venture, Fran suggests, "You must be a really good shopper when buying fabric."

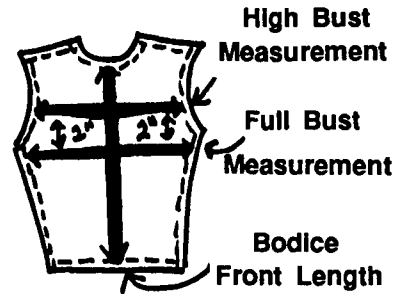
She admits to stockpiling fabrics, but she said, "I'm learning to discipline myself not to buy anything until I finish the project I've started."

The "Needle News" started as a small project for her local extension services. No longer is it a little project, because 14 county extension services now offer it to their readers. Some counties publish her newletter under a different name. If you would like to subscribe, contact your local extension service or write to Lebanon County Extension Services, 400 S. 8th St., Lebanon, Pa. Include $2 for a subscription.

A back issue of "Needle News" carried Fran's pointers in "Making Patterns Fit." An abbreviated version follows.

### STEPS IN DETERMINING PATTERN SIZE:

1. Take body measurements over proper foundation garments. Tie a piece of yarn around your middle to determine the true location of your waistline. Remember to use an accurate tape measure, one that has firm ends, is flexible but not stretchable.



Bodice Front Pattern

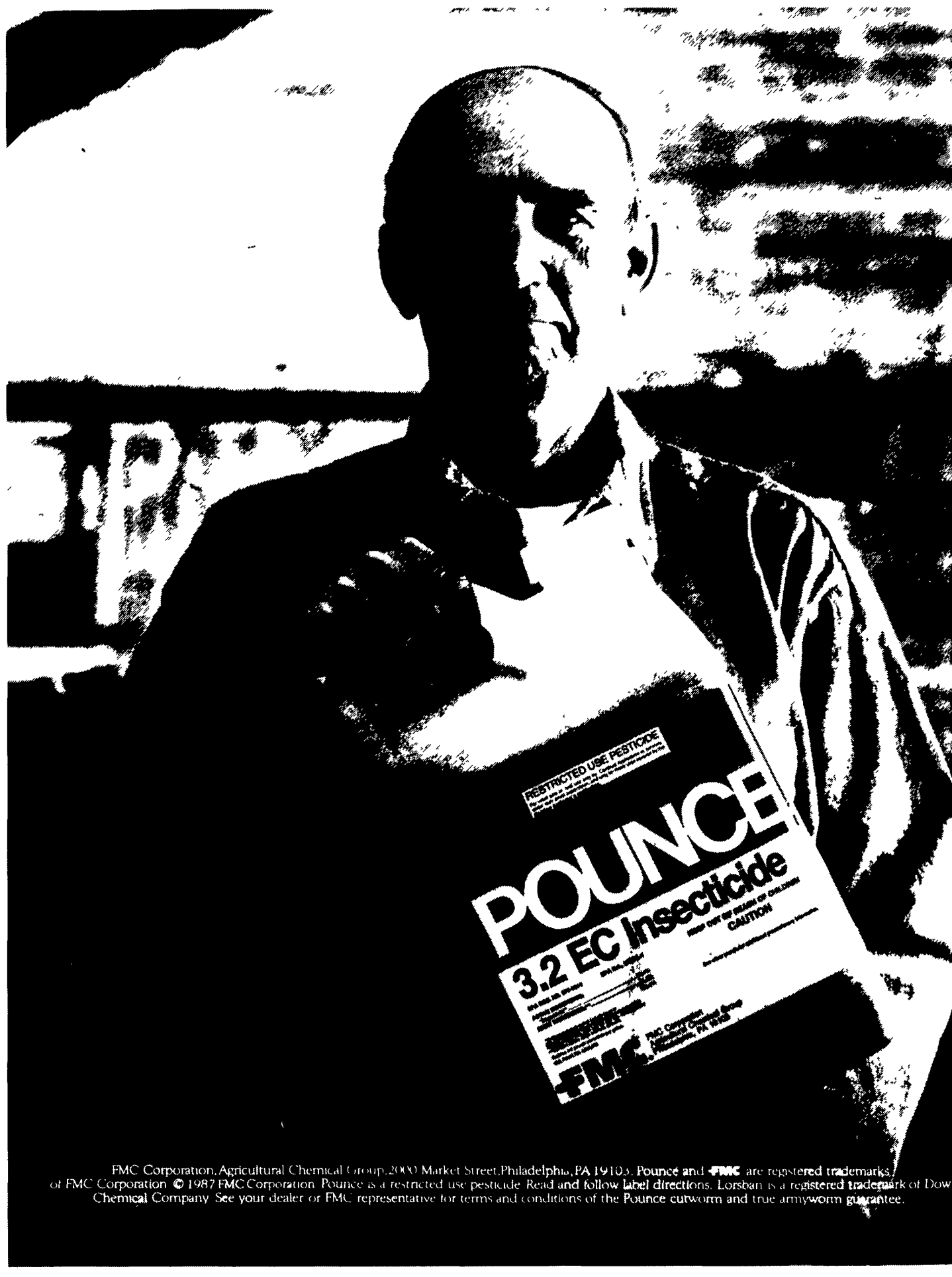
2. The most important measurement is the bust. It will determine the correct pattern size of blouses, dresses, suits, and jackets. Sometimes it's even used to determine the size of skirts and pants when they are listed as small, medium, or large. The bust measurement is taken over the fullest part of the bust, with the tape measure held firmly in place. However, if an individual has a medium or full bust, another measurement called a high bust is recommended. This is taken by placing the tape firmly under the arms, then straight across the back and then over the chest in the front.

Fran Horst reviews some of her "Needle News" that women across the southeastern part of Pennsylvania are finding helpfu.

3. If two or less inches occur between the full and high bust measurement, a smaller sized pattern could be purchased. The most difficult areas to fit are the chest, at the neckline, shoulder and armhole. The smaller sized pattern will fit these areas and kt will be easier to alter if necessary.

4. The waist and hip area also may need some alterations. If you measure between sizes, but have a small-bone structure you may select a smaller size. The opposite is also true. If altering the waist or hip area, remember two inches is

(Turn to Page B23)



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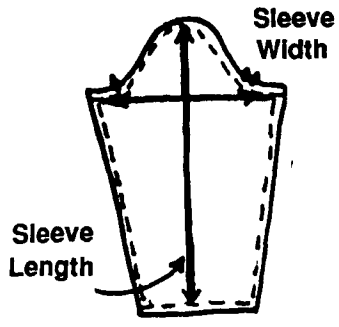
# Needle News From Fran

(Continued from Page B22)



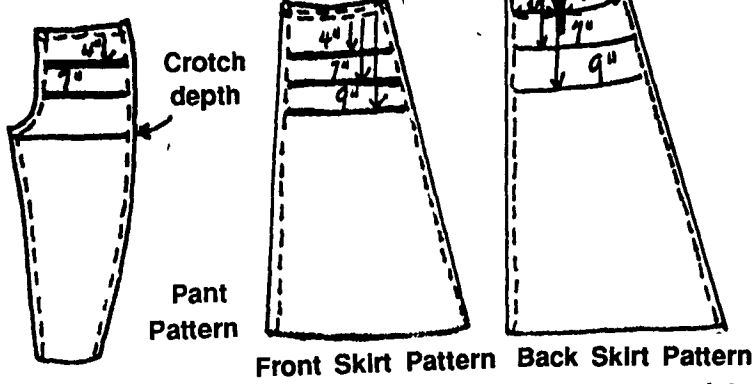

Sleeve Pattern

the maximum amount one can add to a seam allowance before altering a pattern design.

5. Adequate ease (4" to 6") is given by all pattern companies in coat or jacket patterns, thus ease doesn't need to closely calculated.

6. If skirts or slacks are the next project, waist and hip measurements must be known in order to buy the pattern. Hips can be measured in one of two places. This can be any place 6 to 12 inches below the waist. Take three measures if you have a protruding abdomen. First, measure 4 inches below the waist, second measure 7 inches below waist and a final one should be taken over the fullest part of the body.

7. Select your pattern size by comparing your measurements with those found on the back of the pattern catalogues. Calculate the total amount of fullness needed by adding your measurements plus the basic ease that is provided by the pattern companies.




Measure in a seated position, the distance from waist over hip to chair. Measure full curvature and hip.

### FLAT PATTERN MEASURING

After you have taken your measurements and purchased your pattern, begin phase number two of fitting. Remove the pattern from the envelope and prepare it by trimming away excess tissue paper and press it with a dry iron to remove packaging creases. A steam iron may shrink the pattern paper.

Place large pattern pieces on a large flat surface. With a yardstick or a plastic see-thru ruler, measure pattern pieces at the key area (illustrated) between seam allowances. Do not include the seam allowances in calculations.

Measure all pattern pieces using the illustrations as guides. Write the measured number directly onto the tissue. Do not measure across the darts but begin and end before and after each one. Crotch line is almost always drawn on pants patterns. To find your own crotch depth do the following. In a seated position, measure the distance from the waist to the chair bottom over the fullest part of the hip. Be careful to measure the full curvature of the hip to allow for hip spreading.

After pattern measurements are completed, calculate your totals. Example:

Measure the bust area of each (front and back) pattern piece. Front bust width measures 8-inches and back measures 8-inches. Add these two figures and multiply by 2 to calculate the total bust measurement (8+8=16x2=32-inch pattern bust measurement). Record this number on the chart under pattern measurement. Compare this pattern dimension to the total amount needed. If a minus number is recorded, you will have to alter the pattern to fit. A plus number provides enough fullness. Excess fullness can be removed by sewing seams deeper than ¾ -inch or by pleating out fullness in pattern pieces.

# Extension Volunteers Needed

### VOLUNTEERS NEEDED

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• Because you will get satisfaction from learning something new as you prepare to teach. We try to arrange for special trainings for our volunteers and special access to in-depth information.

• Because the program and the 4-H program couldn't happen without you. It's your opportunity to help share the direction of the program.

### FAMILY LIVING ADVISORY COMMITTEE MEMBERS NEEDED

Meets 5 times a year in January, March, May, August and October to discuss direction and needs for Family Living program. You represent "the public" in the Extension planning process. We try to have older, younger, families, agencies, working women, and fulltime homemakers represented. We are developing a pool of people who are interested in serving. If you think you might be interested, call (717) 274-2801. Someone from the nominating committee will contact you to find out your interests and what role you might fill. This is an application process.

### MASTER CLOTHING & TEXTILE VOLUNTEERS NEEDED

In exchange for 3 days training April 19, 20, & 21, you will be expected to teach clothing related courses or organize clothing and textiles related activities within the following 12 months. Some skills and prior knowledge needed. A good way to be updated. Formal application process and interviews used. Call Extension Office for application.

### 4-H CLOTHING LEADERS NEEDED TO WORK WITH 4-H

Would you be willing to share your basic sewing knowledge with young girls and boys in your community? There is a need for adult volunteers to serve as 4-H clothing leaders in the Myerstown and North Lebanon Township areas. Helping 4-H members to develop basic skills in planning, buying, caring for, and constructing garments and accessories can be a rewarding experience for adult leaders. Other 4-H project leaders, your county Extension agents, and a variety of resource persons are ready to assist you in sharing your knowledge with young people.

Contact Martha Gregory, 4-H Agent at 274-2801, Ext. 351.

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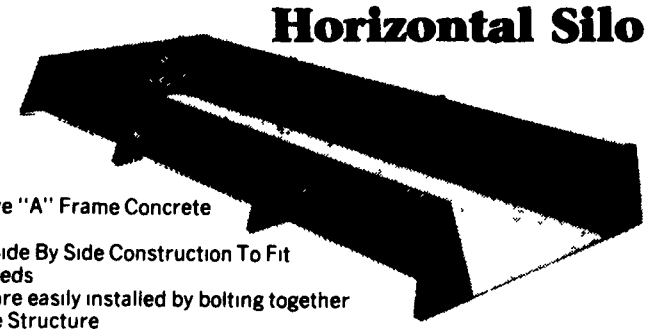

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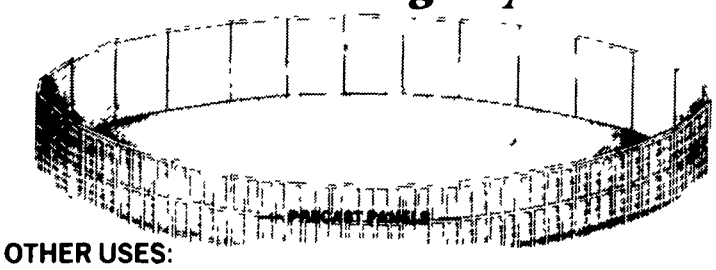


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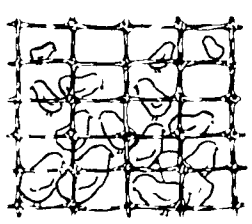

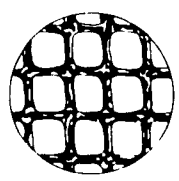

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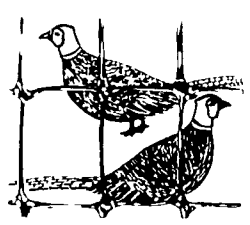

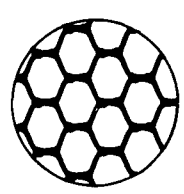

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Pair large draft mules, over 16 hands, in good health, about 13 yrs. old, 1 horse mule & 1 molly, from Belgian stock, $1,500; 2 full sets Britchman harness w/collars, $200, Large wagon including single trees, $200; Pair of donkeys, 1 Jack, 1 Jennet, 5 & 7 yrs. old, $100. 301-845-8229

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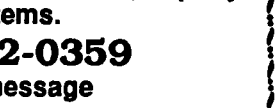

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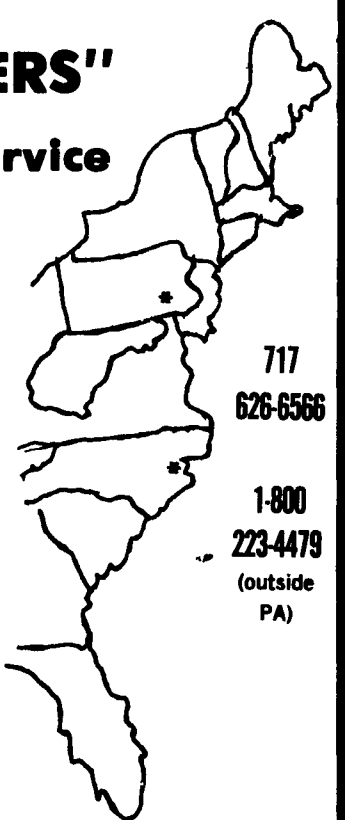

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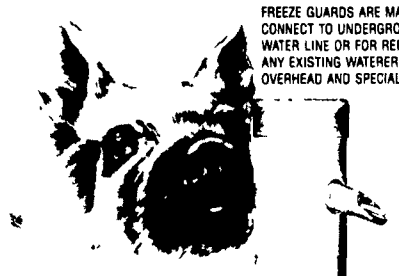

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## February 13th, 1988 1:00 P.M.

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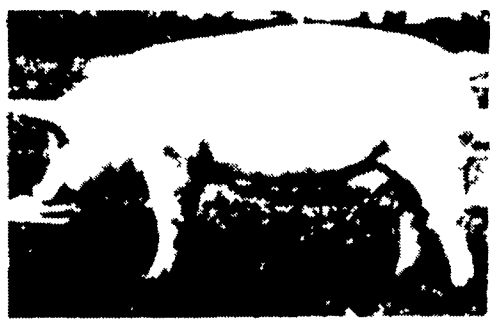

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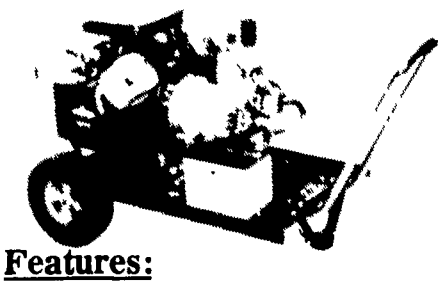

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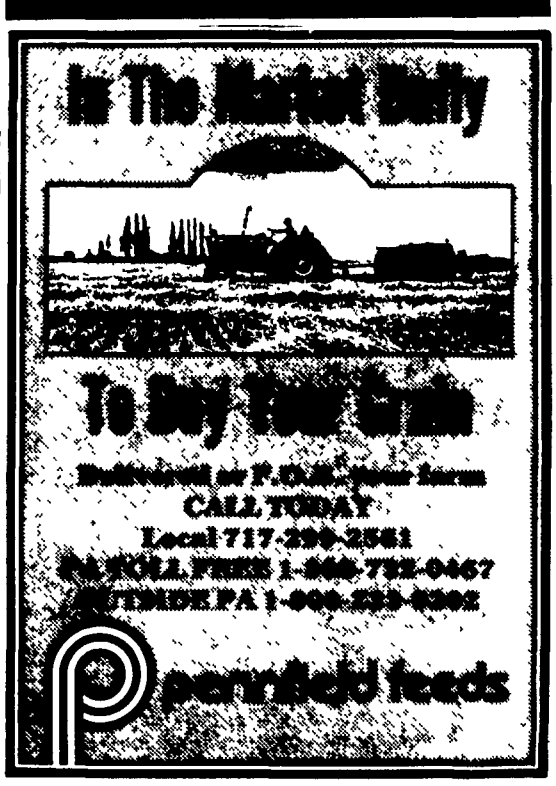

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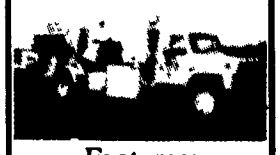
(717) 548-3422 or (717) 548-3428

**CLIPPER BLADE SHARPENING**
Mail blades enclosing $2.50 per set plus return postage, $3.00 for dog clippers. These blades are guaranteed to be sharp. Send to
Aaron E. Beiler
915 W. Main St.
New Holland, PA
17557

**ATTENTION FARMERS!**
**Moving to another county or state?**
We have flatbeds, vans and refrigerated trailers. We can load and unload your machinery and etc. with our loaders or we can drop trailer which you load and save. We also specialize in used silo hauling. We are in need of loads from the Lancaster, PA area to central NY.
**Luke B. Hollinger Inc.**
2476 Creek Hill Rd.
Lancaster, PA 17601
**717-656-4196**

## 22 CUSTOM WORK

NEW
TEXTUREATOR®
**MOBILE ROUTE**
**Now Forming**



Features:
- Textureated Ear Corn Milling (Cob Hammered, Kernels rolled)
- Roller Mills
- Hammer Mills
- Electronic Scales
- "Texture Saver" 2 Ton Mixer
- Vegetable Oil
- Molasses

CALL
For Information or if you would like to see a Free Sample.
LANCASTER/ LEBANON SOUTHERN DAUPHIN CO.
**GARMAN'S CUSTOM MILLING**
Manheim, PA
**(717) 653-6332**

## 22 CUSTOM WORK

**CONSUMER SIZE BAGS**
- 5 Lb. Mesh Window Potato
- 10 Lb. Mesh Window Potato
- 20 Lb. Mesh Window Potato
- 5 Lb. Vexar Mesh
- 10 Lb. Vexar Mesh
- 5 Lb. Poly
- 10 Lb. Poly

**ONION BAGS**
- 3 Lb. Vexar
- 5 Lb. Mesh With Draw Tape
- 10 Lb. Mesh With Draw Tape
- 25 Lb. Mesh
- 50 Lb. Mesh
- Mesh Master Baler

**BOXES**
- Cabbage - Waxed
- Cauliflower
- Tomato
- Potato
- Lettuce
- Pepper
- Cucumber
- Strawberry Etc.

BAGS FOR WOOD SHAVINGS SAW DUST & COAL

**50 LB. POTATO BAGS**
- White Mesh Window
- Brown Solids
- Chef Bags
- Cull Bags
- Unclassified
- Bags Printed To Order

**MASTER/BALER BAGS**
32"-34"-36"
- 10/5 Lb. Bags
- 5/10 Lb. Bags
- Bags Printed To Order

**SUPPLIES**
- Hamer Wire
- N.J. Machine Wire
- Staples
- Wire Ties
- Filament Tape
- P.V.C. Tape.
- Sewing Twine
- Stretch Wrap Film
- Tin Ties

JOB LOTS
ALL SIZES BAGS - OVER RUNS, MISPRINTS OBSOLETE - ALL SIZES AT BIG SAVINGS

ASK ABOUT OUR *Label Rite* BAGS

**WASSERMAN BAG CO. INC.**
70 Commerce Place
Hicksville, L.I., N.Y. 11801
Call Collect 516-681-5900
(After 8:00 P.M. & Sunday 516-692-5857)
NO OBLIGATION! CALL CHARLIE OR RICH
EVERYTHING IN STOCK... READY TO GO

## 22 CUSTOM WORK

20' truck to haul hay and grain. Would consider going to auction. 215-679-9751.

Liquid Manure Hauling with vacuum truck. Also, transferring silage from pile or ag bag to your silo. 717-464-2894.

## 23 HELP WANTED

MASON: Experienced stone mason (s) to work in Berks and Chester Counties. Restoration of old stone and log houses, barn renovations. $18/hour plus benefits. The Barn People 215-970-2122.

Receptionist needed for a busy multi doctor veterinary practice. Production animal experience helpful. Please send cover letter & resume to: Lancaster Farming, P.O Box 366, R-124, Lititz, Pa. 17543.

Sod Farm looking for person to mow grass with mechanical farm background, ideal job for retired person wanting to supplement income. For more information Call 215-673-8791

Truck driving job to delivery storage barns. Good driving record a must. 717-768-3977.

Turn fat into ($)!! Need 10 overweight people, no matter how big, that want to lose weight & make money!! New medical breakthrough! Part/full-time, call Ruth, (303)599-7554.

WANTED: Full-time warehouse person, Class III drivers, also part-time warehouse and part-time drive. Near CV High School. 717-394-7010 Scott.

Wanted: Full or part time small engine mechanic, starting immediately. Experience helpful but will train. Beiler Engine Service, 280 Pennsy Rd., New Providence, PA 17560.

Wanted. Good, reliable married couple to work on dairy farm House available and other benefits Lebanon Co 717-867-2962

Welders and mechanic needed for farm machinery. Full-time employment. 813-371-3319.

We're looking for a few good men-women, long hours, hard work, full time or part time, in exciting demolition business. US Wrecking. 717-393-2992

Person wanted for dairy & general farm, in Central New Jersey. Experience preferred, apartment included. 609-259-2630 or 609-259-7494

Manager to work on 1500 acre crop farm on Maryland's eastern shore. Need to be mechanically inclined with experience handling large equipment. House, good benefits, salary commensurate with experience. 301-928-3309.

Mature experienced crop person for dairy in Southwest PA. Must be mechanically inclined. Housing, Blue Cross, Blue Shield insurance & alternate milking schedule. Topema Farms, RD1, Box 28, Avella, Pa. 15312. 412-587-5729

Mechanically inclined foreman able to run large equipment on grain and vegetable farm. Good pay and benefits. Send resume to Lancaster Farming, P.O. Box 366-A-156, Lititz, PA 17543.

Packhouse Sales Manager needed, leafy greens. We need a take charge individual who can think on his feet, to help us grow while handling our day to day operation. If interested in more information on this rewarding challenge, contact: Les Niles 301-648-5105 or send complete resume to: Starkey Farms, Inc., P.O. Box 250, Galena, MD. 21635.

Person to assist manager on 600 acre farm, in Chester Co. Beef cattle & crops. Must be a hard worker, self starter & ability to motivate other employees House & customary benefits supplied. 215-399-1399 after 7 p m

Person to work on cattle, grain & tobacco farm Must have experience operating farm machinery Lanc Co 717-733-4516

Help wanted to work in automated feed mill and drive bulk feed truck Apply at Esbenshade Farms, 8 a.m. to 4.30 p.m. Monday thru Friday, 717-653-8061.

Caretaker(s) needed to work/live at the York Co. 4-H Center near Bair. Provide own mobile home, lot rent free. Clean and secure building and mow grass. Call 717-757-9657 between 8am and 4:30pm for application.

Couple needed for work on a farm. Field work and help with cows. Should have mechanical ability. Experience necessary. Housing available. Reply to Lancaster Farming, P.O. Box 366, L-154, Lititz, PA 17543.

Disabled working woman wishes to hire attendent for morning personal care. Call 717-393-5490 evenings.

ELECTRICIAN: Experience is preferred but not necessary. C.M. High Inc. 717-866-7544.

Equipment operator with mechanical ability to work on grain farm on Maryland's Upper Eastern Shore. Good driving record a must Pay commensurate with experience. 301-556-6215.

Experienced roofing & siding applicators needed. Good pay & benefits. Call 717-392-3180

Experience full time employee for dairy & poultry farm. Manheim area. 717-665-3168

Family farm operation for dairy and general farm work. Profit sharing operation. Christian family preferred. Location Mennonite area, Franklin Co., Greencastle, PA. Availalbe April 1, 1988. 717-597-3031.

Farm Equipment Mechanic for Maryland Ford New Holland dealership, mostly balers, haybines & harvesters. Training available. Farm background required. Insurance, vacation, retirement, etc. $20,000 plus. Reply to Lancaster Farming, PO Box 366-K-167, Lititz, PA 17543.

Large Horse Farm is looking for full-time, responsible individuals to help with feeding and caring of horses Good salary, benefits and apartment included. Must be experienced with horses or livestock and have a good attitude and references Contact Marty 215-935-0297 from 9-5, m-f.

Farmer w/experience. Would you like to be your own boss? Run your own farm? Small herd of milk cows, little field work, all good equipment to work with, salary, bonus, home benefits. Nice place to work. State experiences. Write to: P.O. Box 122, Hummelstown, PA. 17036.

Farm Mechanic Tractor Operator for mowing and spraying, full time, 300 acre Hudson Valley apple orchard. Benefits. Minard Farms, Inc., Hurds Road, Clintondale, N.Y. 12515-0302. 914-883-7102 weekdays 8-5.

Fork Lift Operator for apple cold storage and packing house. Experience necessary. Minard Farms, Inc, Hurds Road, Clintondale, N.Y. 12515-0302 914-883-7102 weekdays 8-5.

Good opportunity for responsible person on large fruit & grain operation in Southeastern, Pa. 717-993-2885

Grain, potato, poultry farm in Lehigh County seeks experienced individual for help in all areas of operation. References desired. Salary, housing, Blue Cross and benefits included. Relpy to: Lancaster Farming, P O Box 366, L-156, Lititz, PA 17543.

HERDSPERSON NEEDED: Diversified farming operation needs an experienced hands-on individual for our cow/calf operation. For more information call or write: STARKEY FARMS INC., P O Box 250, Galena, MD 21635. 301-648-5105.

Help wanted to strip tobacco. Amish transportation provided. 717-872-7801.

**WANTED**
**Prefer single person to work on modern dairy. Latest equipment & facilities. Milking experience helpful. Excellent pay for right person. Time off.**
**Northampton Co.**
**215-258-0788**

**Looking for a Christian person to work on a registered Holstein dairy farm. We provide a lovely new home w/other benefits. May own a few animals.**
**215-857-9648**

HELP WANTED
**SERVICEMAN**
*For Agricultural Equipment Company In New Holland*
Must Be Mechanically Inclined. Will Train. Full-time Position With Excellent Wages And Benefits.
**Call Larry At:**
**717-354-4051** (days) or
**215-484-4997** (evenings)

**EXPERIENCED MILKER FOR OVER 200 COWS**
Milking parlor with auto. take-offs, near Greensboro, MD. Good pay, house, electric, health insurance & paid vacation. Must have references. No Sunday calls.
**301-482-8984**

**WHEN SEEKING A CAREER AS AN AGRICULTURAL PROFESSIONAL**
Contact the Agricultural Employment Specialists
**NORTHEAST**
**Agri-Employment Services**
P.O. Box 233
Roaring Spring, PA 16673
**(814) 224-4542**
* An employer fee paid agency

**FEED MILL MANAGER**
for new computerized mill in Eastern PA. Reply to:
Feed Mill Manager
P.O. Box 173, Croton, OH 43013.

**WANTED**
Person w/Agricultural background & mechanical abilities for custom applicating liquid fertilizer and maintenance of equipment. Full time employment.
**Forry's Ag Service Inc.**
**717-397-0035**

**EASTERN PA CASE IH DEALER NEEDS**
(1) Parts Manager
(1) Shop Mechanic
(1) Lawn & Garden Equipment Mechanic

Send resume to:
**Lancaster Farming**
P.O. Box 366 K-169
Lititz, PA 17543

## 23 HELP WANTED

**HELP WANTED**
Engine Mechanic to work on used engines & tractors.
**Miller's Repair**
Bird-in-Hand
717-656-6109

Reliable Help Needed For Loading Trucks
Very Good Starting Wage
Transportation Possibly Arranged
**RISSER'S POULTRY**
717-626-5466

Farm Equipment Appraisers needed. Are you familiar with Farm Equipment Values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser.
Call
208-734-7570
American Society of Farm Equipment Appraisers
P.O. Box 186
Twin Falls, Idaho 83303

**CAREER OPPORTUNITY**
For Christian couple or family with 10 or more years experience in dairy to share all responsibilities on a modern 100 Reg. Holstein dairy in Sullivan Co. with a 20,000 lb. herd average.
717-924-3758
after 8 p.m.

**Help Wanted**
to work in modern poultry complex. Male or female. Full time work w/ benefits. All inquiries confidential.
Apply at:
**Esbenshade Farms**
Between 8 a.m. & 4 p.m.
Monday thru Friday
717-653-8061
for additional information

**HELP WANTED**
Engine Mechanic to work on used engines & tractors.
**Miller's Repair**
Bird-in-Hand
717-656-6109

**HELP WANTED**
Mature person, experienced in general farm work. No dairy animals. General machinery maintenance. Character & work references needed. Good pay, plus benefits & house.
Northern Chester Co.
215-827-7180
Weekdays

Full time work on large dairy & hog farm. Salary & benefits. Experience & references required.
Lancaster Co.
717-786-3437 Anytime
or
717-786-4762 after 7:30 p.m.

**Due To Expansion Immediate Openings For Two Spreader and/or Spray Truck Operators**
With Agricultural Background & Some Mechanical Abilities.
Full-Time Employment.
Well-Maintained Equipment.
Benefits. Will Train
**Master Farmer Fertilizer**
717-397-5154

**HELP WANTED**
Aggressive Route Salesman. Must have dairy farm experience. Commission on sales. Established routes with opportunity to increase. Call for appointment.
**J.B. ZIMMERMAN & SONS, INC.**
Box 337
Blue Ball, PA 17506
717-354-4955

**HOG EQUIPMENT INSTALLERS**
Hard working individuals with steady work history required for established growing company. Experience in construction, mechanical trades or farm background required. Good pay & benefits are available to qualified persons looking for regular year around work.
717-274-3488

**TWO POSITIONS AVAILABLE**
**Southeastern PA**
Dairy Equipment Salesperson
Dairy Equipment Serviceperson
Large, expanding dealership with opportunity for advancement. Guaranteed salary, health insurance, life insurance, paid holidays, paid vacation, retirement plan.
Send resume to:
**Lancaster Dairy Farm Automation**
RD 5, Box 184
Manheim, PA 17545
or call 717-665-7300

**CROPS & GENERAL FARM WORK**
Job involves planting, harvesting & general work revolving around large dairy herd - with little involvement w/the cows. Hours vary w/season of year (55-60 hrs./wk. est. avg.). Start at $5.78 to $6.30/hr.-depending on prior experience. Very little Sunday work, hospitalization, vacation, local housing available.
**DAIRY HERD WORK**
Feed with mixer wagon, scrape alleys, move cows, little milking, etc. Work 4 to 5 days/wk. (avg. & approx. 52 hrs./wk.). Start in $4.60-$6.32 range. Regular days off, hospitalization, vacation, housing available.
**FREY DAIRY FARMS, INC.**
Turkey Hill
Lancaster Co., Pa.
717-872-6548

**NEW FORD FRANCHISE**
Seeking full time industrial farm tractor and lawn & garden mechanic. Prefer Ford experience but not required. Will train. Employment will be in Milton, PA. Send resume to:
**Farnsworth Farm Supply, Inc.**
103 Cemetery St.
Hughesville, PA 17737

**TREE CLIMBER/FIELD SUPERVISOR**
Capable, responsible crew supervisor/ experienced climber, skilled at fine pruning trees of all sizes. Must have verifible track record. Call or Send Resume.
**Four Seasons Landscape & Tree Service Inc.**
Box 150, RD 4
Birdsboro, PA 19508
215-856-1168

**LANDSCAPE DESIGNER/ SALESPERSON/ MANAGEMENT ASSISTANT**
Must have ability to design, estimate, sell, and supervise landscape installation. Good benefits package including vehicle. Be prepared to present portfolio. Call or Send Resume.
**Four Seasons Landscape & Tree Service Inc.**
Box 150, RD 4
Birdsboro, PA 19508
215-856-1168

**AI Employment Opportunities**
Responsible and motivated persons who seek a rewarding and progressive career working with people are welcome to apply for work in artificial insemination sales and service for cattle. Preferred: ag background, safe driving record, willing to relocate in PA, education and/or experience given positive consideration. Compensation: above average income, fringe benefits, equipment provided, paid training, travel allowance. Mail resume to:
**Atlantic Breeders Cooperative**
1575 Apollo Drive,
Lancaster, PA 17601

**CROP MANAGEMENT TECHNICIAN**
Individual will work under the direction of association manager and board of directors in coordination with the county extension agent.
DUTIES:
Collect soil samples
Monitor members' fields for weeds, insects and diseases
Collect crop production information
Assist in crop production planning and advise members on cultural practices
QUALIFICATIONS:
B.S. in agronomy or related fields
Inquiries accepted until Feb. 15, 1988
Employment application may be obtained from:
Blair/Huntingdon Crop Management Association
c/o Glenn Houck
P O Box 101
Spruce Creek, PA 16683
Located Huntingdon/Blair County.

**HORSE FARM**
Seeks versatile farm hand interested in handling Stallions. Room, benefits, salary.
Bel Air, Maryland.
Reply to:
P.O. Box 107
Bel Air, MD 21014

**Sell Animal Health Supplies**
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
**Animal Medic, Inc**
717-266-5611

**HORSE & BEEF FARM**
Seeks full time help with experience with horses & beef & farm equipment. Couple also welcome. Good salary + benefits, nice 3 bedroom house, mature person with reference reply to
**Hunterdon Hills Farm**
PO Box 166
Rosemont, New Jersey 08556

**SELF EMPLOYMENT OPPORTUNITY**
American Breeders Service is recruiting independent sales representatives for Lancaster County, PA. Responsibilities would include Semen Sales, Supply Sales, and Artificial Insemenation Service in a defined sales area. Applicants should have an Ag. background and the ability to manage a small business. Training is available. Contact 215-267-2201 or send resume to
American Breeders Service
c/o Douglas Phillips
RD 1 - Box 952-K, Pinewood Ave.
Ephrata, PA 17522

**SWINE PRODUCTION UNIT**
**Employment Available**
We are looking for either experienced or trainable personnel for our modern 750 Sow Swine Production Farm. Full-time or part-time opportunities.
Lancaster County
1. Salary
2. Hospitalization
3. Paid Holidays
4. Paid Vacation
Days 717-426-2846
Evenings 717-426-4092

**NEED EXTRA CASH**
Part-time Mailroom Help
Fridays 9 a.m. to 3 p.m.
or 3 p.m. to 9 p.m.
Steady Work
Call Tom
Lititz
717-626-2191

## 25 BUSINESS OPPORTUNITIES

Unique Gift, Craft and Calico Fabric Shop. Antique and country displays Inventory to start small business. Must be seen to be appeciated. Priced to sell! 814-652-6655, 814-652-5901

Want to make $15/hr. at home? Handmade item every dairy farmer needs. Easy extra income for men, housewives, teenagers, retired, and disabled. Free information. SASE to: Goodville Farm Services, Box 6, Goodville, Pa. 17528

25 BUSINESS OPPORTUNITIES

**BEFORE BUYING A FRANCHISE CONSIDER THIS OPPORTUNITY**
**SE PA, MD, VA**
Large, well respected feed manufacturer can use a representative. Full-time work with good advancement possibilities. No forced transfers. On the job training. Home nights. Good backing from qualified research department. Interested in energetic persons seeking greater opportunity and responsibilities.
For confidential interview send resume to Jeff Evanyk, PO Box 68, Waynesboro, PA 17268 or Pete Crout, 557 Sunnybrook Dr., Apt. 1, RD 4, Ephrata, PA 17522
MoorMans The efficiency experts of animal agriculture
Moorman Manufacturing Company

## 25 BUSINESS OPPORTUNITIES

Bagging operation, all hydraulic elevator w/power unit, 15 ton bin, ESP bagging scales, Fischbein sewing heads w/stand & rollers, $7,000. 717-597-4213

**THINKING OF LEAVING FARMING BUT WANT TO STAY IN AGRICULTURE?**
**Please send resume to**
**Jeff Evanyk**
**PO Box 68,**
**Waynesboro, PA 17268**

FOR SALE: Two fresh/smoked meat retail stands in Farmers Market. For more information call 215-298-2888.

**NEED EXTRA MONEY?**
And don't want to be tied down to a full time job?
This is your opportunity
**Phone**
**(717) 626-1151**

## 26 HOUSEHOLD

Oak kitchen cabinets, complete set, including electric stove w/self cleaning oven & stainless steel sink, $1400 negotiable 3 Double hung thermopane windows, standard sizes, $30 each. 717-288-0834 after 5 p.m. or 717-823-6166 days

Sirbir Deluxe gas refrigerator, like new. Mifflin Co. 717-483-6953

## 25 BUSINESS OPPORTUNITIES

# HAY BUSINESS & CATTLE TRUCKING BUSINESS FOR SALE IN CENTRAL NEW YORK

**1979 Kenworth Tractor, cab-over, 350 Cummins motor; 1972 Brown 42' flat-bed trailer with new side kit and tarp; 1979 Johnson drop deck trailer, 42'; 1974 44' Wilson, double decker cattle trailer, aluminum.**

**Will sell separately or all together**

**607-847-6332**

## I'M A CHINCHILLA

**Have spare time and extra space?**
**Raise chinchillas for that second income without leaving home.**
**A small investment in time and money will put you in the fascinating fur industry.**

Start your career as a Chinchilla Rancher in a spare area, such as a garage or basement which meets the climate conditions required for Chinchilla. They are healthy, harmless, odor free, are vegetarians, eat very little and are one of the most valuable fur bearing animals in the world. Raise animals for one of the fastest growing segments of the fur industry. We can supply you will animals, expert training and the ability to market your offspring. Not a get rich quick venture, but if you are willing to devote time and financial effort you can develop a profitable ongoing business.

**Send today: KING CHINCHILLA INC.**
**501 MAIN ST., SPRING CITY, PA 19475**
**I am interested in Chinchilla ranching for profit. Send me complete information on Chinchilla ranching. (Adults only)**
**Name (Adults Only)** _____
**Address** _____ **CITY** _____
**STATE** _____ **PHONE** _____ **AGE** _____ **OCCUPATION** _____
**There is no cost or obligation for this information!**

## 27 PETS

AKC male Cocker Spaniel, 4 months, $75.; Female Cocker Spaniel, 9 months, $175.; 2 Cockpoos, 8 weeks, $80. With shots, wormed. 215-445-4282

AKC St. Bernard puppies, excellent markings, shots & wormed, $175. 717-437-3256

ATTENTION: Kennel owners, fresh frozen USDA inspected skinless chicken necks, .10 cent/lb, liver .15 cent/lb. 215-267-6440

Catahoula dogs and pups for sale 215-493-4900.

COONHOUND PUPS: Redbone breed, purple-ribbon bred, excellent hunting stock and show quality. 215-723-5247 or 215-822-7611.

Doberman pups, AKC, ready February 12th. $125. One mile north of Rt. 23, Leola, Forest Hill Road. Farm lane on left beside tennis court.

FOR SALE. 4 yr. old Walker coonhound, male, honest and easy handling, trial $300. 215-582-8001.

FOR SALE: Australian blue heeler about 2 yrs. old. Naturally-trained cattle dog. Raring to go. $125. 215-766-8787.

**PUPS WANTED**
**AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.**
**201-295-2442**
**Daily**
**201-899-5868**
**Early Morning**
**Call Collect**
**215-350-5249**
**Thursday Only**
**P.S. We buy pups 52 weeks a year.**

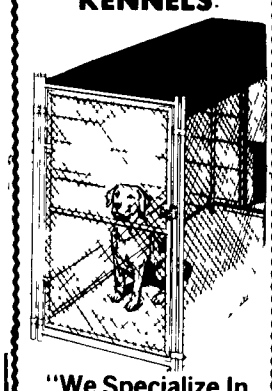
## 27 PETS

Golden Retriever Puppies, AKC Champion Bloodline, good hunting water dog. $250 Call 301-287-5487.

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

**WANTED Puppies For Pets**
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
**Forest Ridge Kennel**
296 S Vintage Road
Paradise, PA 17562
**717-442-4259**

**CUSTOM BUILT CHAIN LINK KENNELS.**



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
**Quality Fencing & Supply**
R.D #1 - Box 428
New Holland, Pa 17557
**717/354-9760**

## 30 COMPUTERS

For Sale or Lease: IBM system 30 computer, hard disc drive, Keller monitor, printer, dairy trak, farm bureau accounting and word processor 717-532-4347.

## 31 NOTICE

WELDING COURSE OFFERED: Stick and MIG, Oxyacetylene Torch Tuesdays, 7 to 9:45 p.m. February 23, March 1, 8, 15. Cost. $35.00 + text Teacher. C. Lehman Metzler. At Lancaster Mennonite High School. More information call Adult Education 717-898-6067

**Sealed bids will be received and will be opened at 2:00 PM Tuesday, February 16, 1988 for the rental of good farm land located at the Mount Joy Vocational Technical School.**

**Land offered consists of the following:**
**33 Tillable acres**
**10 Acres to be used for pasture only**

**Big forms are available from the following:**

**Steve Kachniasz, Principal, Mount Joy Vo-Tech School, Old Market Street, Mount Joy, Pa. 17552. Telephone 717-653-2061**

**OR**

**Thomas G. Bigler, Business Manager, Lancaster County Vo-Tech School, 1730 Hans Herr Drive, Willow Street, Pa. 17584. Telephone 717-464-2771. The Lancaster County Vocational-Technical School reserves the right to reject any and all bids.**

**Donald Kugle**
**Secretary**

$ $$$$$$$$$ $
$ **MONEY** $
$ **FOR PUPS** $
$ in litter lots for $
$ resale in my pet $
$ shop. Will pick up. $
$ Cash paid. $
$ Call $
$ **Charlie Hackett** $
$ **mornings** $
$ **1-215-681-5236** $
$ $$$$$$$$$ $

**PUPS WANTED By Jo Jo The Dog Man**
**$ Top Dollar Paid**
**GREEN CA$H PAID ON THE $POT**

**I need pups on March 1st.**

**I will pick up pups at Root's Tuesday, March 1st.**
**Root's Farm Market is located exactly 10 miles south of the PA turnpike exit #20; 3 miles south of Manheim, PA off Rt. 72.**
**I am parked at Root's Tuesday nights from 5:00 pm - 8:00 pm.**
**Pups wanted in litter lots only to 8 weeks old. No adult dogs handled.**
**P.S. There will be (2) $100 Prizes**
**One for the farmer with the cutest pup and one for the farmer who travels the farthest distance on March 1st.**

**For Information Call:**
**JoJo The Dog Man**
**609-452-8903**
**Before 9 AM**
**P.S. Pup stand closed Jan. and Feb. 1988.**

## 31 NOTICE

For Sale: AKC Golden Retriever puppies, male and females They have their first shots and are wormed. Call 717-865-5371

Registered Australian Shepherds, both parents working, born 1/6/88, Red Merles, Red Solids & Blacks. Also 1 Blue Merle female, ready for training, 6 months old 717-367-4623

**AKC Puppies Wanted**
**Will Pick Up**
**215-932-3110**

## 32 MISCELLANEOUS

NOTICE: We make hydraulic hose assemblies for farm machinery. Martin Hardware & Equip. Co 717-949-6817 or 717-949-2549

For Sale: B.M. Root Co. BANDSAW w/3' throat, $600; AUTO bandsaw sharpener w/out air-mtr, $190; MILWAUKEE lathe and attachs., 6' between centers, $800; 4 side cast molding machine, can do 6" wide boards, $200; 4 round heads for molding machine, fairly new, $500l; or best offers. Henry King, 1426 Noble Rd., Kirkwood, PA 17536.

Bees for sale. 11 colonies plus used and new equipment for 20 or more hives. Extraction and all equipment. Asking $2,000. Inspected last year. 717-629-5183.

Boyer Shultz surface grinder, 6x12, 220V single PH., $1,900, Rockford hydraulic metal planer, 24x36 V.G.C., $2,500 or trade for Bridgeport mill. 201-453-2088.

D69U oil clutch, good running condition, poor undercarriage, $3,500 ; D7 pan tractor w/cable control unit, good running condition, undercarriage 80%, $6,000 , D717A, engine just majored, new steer clutches & brake, undercarriage 70%, Fleco clearing cab, straight blade, Hyster wench, $18,000 , Ferguson 35 ton rubber tire roller, Detroit powered, good running condition, bad diff , $4,500 215-869-8971

FOR SALE: Shaklee products. Vitamins, cleaning, health, slimming, nutritional and beauty products. 717-684-7532.

Lenox Band Saw Blades. Meat, Wood, Metal. BAND SAW BLADE CONNECTION, 17710 Indian Head Hwy., Accokeek, Maryland 20607.

Meat band saws, grinders, slicers and tenderizers, also new splitting saws for only $249. Gerry Grundy Doylesburg, PA, on Rt. 75, 200 yards north of Rt. 274. Open Saturday & Sunday 10AM to 4PM. 717-349-7654 or evenings call 215-549-7584.

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Roofing shingles $5 a square; roofing paper $1 roll. Cramer's Farm 717-567-6782.

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Two horse trailer, standard breed size, good condition, never stored out doors, new tires, storage space ramp type door. York Co 717-292-1332.

WANTED Old log houses, logsided barn, log outbuildings, attic flooring, (6-8) paneled exterior doors, fireplace mantels, old house salvage Cash price 215-857-5361. Chester Co

Wanted. Radio controlled model Airplanes, Helicopters, Radios, etc Will pay cash. Call Phil, 215-757-0363.

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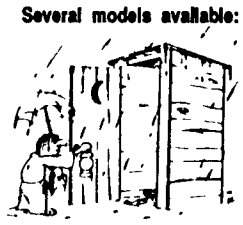
**Several models available: Non-electric to low flushing.**



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Enjoy the comforts of an odourless biological toilet in your cottage.

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**Full Bake Shop**

**64' Hill meat case; (2) 10'x10' walk-in freezers; (2) 8'x8' refer boxes; (2) 26'x12' and 10'x20' refer boxes; (1) 14'x42' refer box; Ice machine, Artic temp, Holiday brand, 2,000 lb. per day; lobster tank, 360 gal., Marine Land brand; clam tank, 2'x6'; 24' 3 deck self serve meat, 8 door upright freezer; 30' bakery display cases; many other items.**

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## 32 MISCELLANEOUS

For Sale: Hot tub, four place, portable, $1,400 or best offer. 717-665-5427 or 665-2914.

For Sale: 40'lx20"hx9"w Steel I-Beams, make offer. Air conditioner, electric grill, electric oven insert, make offer. Electric stove plus oven complete, $40. Doors complete with latches & hinges, $10 each. Oak stairway, $75 Washbowl, $5. 717-354-4430.

12' aluminum V bottom boat w/9HP outboard motor; 2 sewing machines w/cabinets, Maytag wringer washer, runs well; locust logs, cut 7' long, ready to be sawed, and other household items. 215-932-0359.

1956 utility Ford truck; 1971 Travelall V8; 1974 Int. engine, 8 cylinder, 345 gas Make Offers 215-566-0967

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**Small walk-in cooler**
**48' continuous Pinnacle case**
**20' chicken/Fish Case**
**24' Hill Self Serve Freezer**
**5 Rod Barbecue Chicken Machine**
**(2) Kelvinator Ice Cream Freezers**
**Butcher Boy 17" Meat Saw**
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Meat Band Saws, Grinders, Slicers and Tenderizers. Also New Splitting Saws for only $249.00. Gerry Grundy Doylesburg, PA on Rt. 75 at Rt. 274. Open Sat. & Sun. 10 A.M. - 4 P.M.
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Good clod busters available with long or short tongue. Also, logs turned out.

Order Yours Now
Manufactured By
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Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.
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Anytime

## 35 TRUCKS & TRAILERS

For Sale: Solo Sprayers & Mist Blowers, most models in stock, from back packs to 3PTH & self propelled. For more information call or write Martin's Repair Shop, 26 E. Trout Run Rd., Ephrata, PA 17522, 717-733-3015.

Pole Buildings 24'x40' completely erected $3,799.00 Overhead and entrance doors included. Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Anytime. Material Only Packages Available.

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For Sale. 1983 JD Liqu Fire snow mobile, 470 miles Best Offer. 717-259-9842

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Ford 350 Super Cab, 1980, dual wheels, PS, PB, AC, tilt steering, AM-FM w/ cassette, deluxe cab, 2-tone paint, 52,000 miles, excellent condition Plus 32' Kountry Aire 5th wheel, excellent condition. $14,000 for both or will sell separate. 717-582-2352.

## 35 TRUCKS & TRAILERS

'86 Ford F150 HD, ½ ton, 300 6 cyl, 3 spd. overdrive, PS, PB, 6,250 GVW, 11,000 miles, like new, $7,800. 717-733-2873

'86 Ford F150 Super Cab pickup, 300 6 cylinder auto., PB, PS, air, cruise, AM-FM, dual tanks, excellent condition, $8,950. 717-733-2873

## 33 RECREATIONAL VEHICLES

Dune buggy, off highway use only, roll bars, 15" wheels, Corvair. Engine works well. Best offer York Co., 717-292-1161

## 34 AUTOS

1976 Mercedes 280, auto., power steering, air cond., AM-FM, electric windows, 4 door, excellent condition, 119,000 miles, $7,000. 717-273-3823

## 35 TRUCKS & TRAILERS

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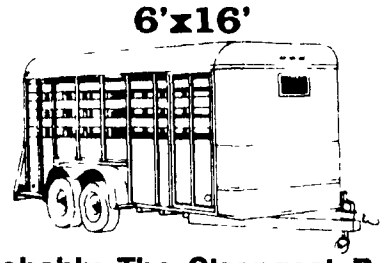
**6'x16'**



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**$3,050**

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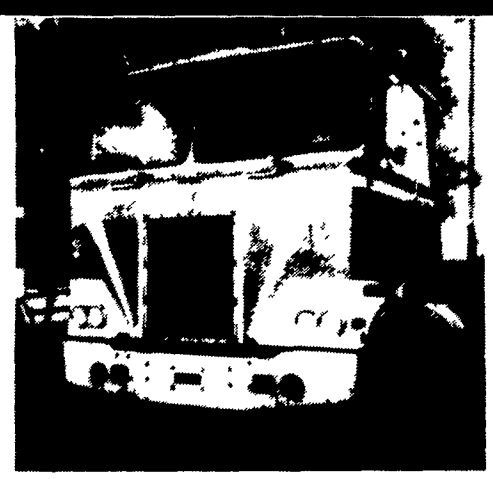
Cummins 290, 10 Speed, SQHD Rears, AC
**$6,500**



**1977 KENWORTH COE**
Cummins 350, 15 Speed, SQHD Rears, AC, PS, Tandem Axle
**$10,000**

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FREIGHTLINER TRUCKS

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300' Haussman wide shelving, $300
Water softener, 40,000 grain, $195
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Glenco 2 door stainless steel refrigerator, $225
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(1) Hobart grinder, $450.
(2) over wrap machines, $25 total
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80 quart mixer, Vulcan, $150
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(6) enclosed electrical boxes, switches & timers, $25 total
Meat rack & switches, 150', $50
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12 stainless steel meat trees, $5 each
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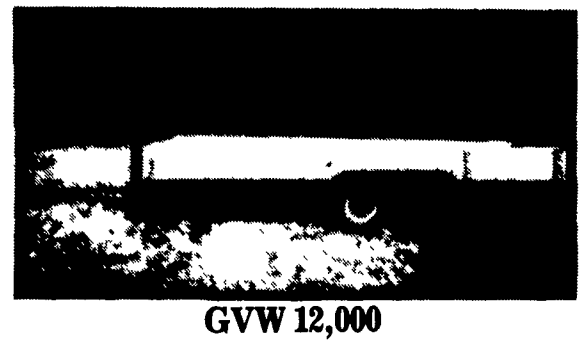

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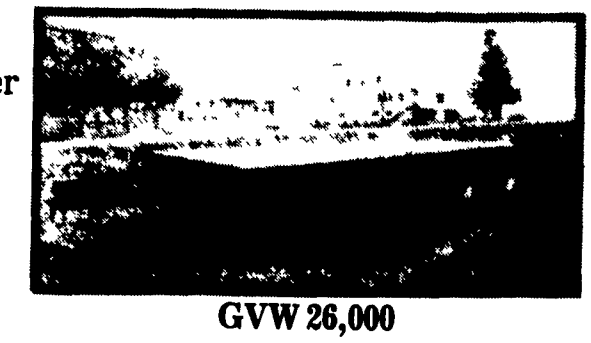
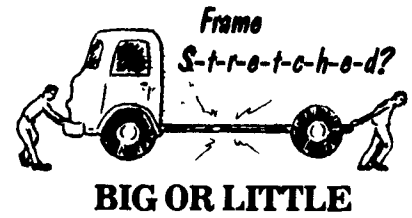
We'll build your trailer to suit you. Call for best price. No middle man. Buy direct & save. Any length & size.



GVW 26,000

*Want Your Truck Frame S-t-r-e-t-c-h-e-d?*



**BIG OR LITTLE WE DO IT!**

**WE'LL BUILD TO YOUR SPECIFICATIONS!**

## 35 TRUCKS & TRAILERS

'87 Chevy C30 w/12' Reading stake body, 350 4 spd., PS, PB, dual tanks, 8,000 miles, like new, $13,500. 717-733-2873

'87 Ford XLT Lariat F250, 4x4 Super Cab, 6.9 diesel, 4 spd., PS, PB, PW, PDL, cruise, tilt, air, AM-FM cassette stereo, dual tanks, lock out hubs, 8,800 GVW, 7,000 miles, blue & silver, $16,500. 717-733-2873

'87 Ford XL E350, 15 passenger club wagon, 351 auto., PB, PS, cruise, tilt, dual air & heat, AM-FM, 17,000 miles, blue & white, like new, $14,500 717-733-2873

Chevy 1980 w/like new 12' stake grain dump Bucks Co 215-598-7669

Complete wetline kit, air shift $700, 17' grain bed $550 814-793-2339

ENGINE Cummins PT 270 dsl complete; one set tandem pulling rears w/5 88 ratio. 703-338-6028.

FOR SALE 1981 Ford F-350 Dualley, new 400 engine under warranty, 4SP, towing setup, no rust. Also Phillips flatbed gooseneck tri-axle, 22,500 lbs gross with ramps. Call Lebanon 717-865-3226 ask for Paul

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Ford 350 Super Cab, 1980, dual wheels, PS, PB, AC, tilt steering, AM-FM w/ cassette, deluxe cab, 2-tone paint, 52,000 miles, excellent condition 717-582-2352.

'85 Chevy C10 ½ ton 4x4, 305 auto., PB, PS, AM-FM, 6,100 GVW, $7,950 717-733-2873

'85 Ford F350, dual whl., cab & chassis, 460 4 spd., PS, PB, 10,000 GVW, 60" CA, 31,000 miles, new radials, $8,600. 717-733-2873

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Mack R685 ST Truck Tractor, 6-speed trans., 38,000# tandem rears with Wetline, PA state inspected, road ready, $6,750. 215-598-7687.

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'86 Chevy C30 w/8' Omaha standard dump, 350 4 spd., PS, PB, 11,000 miles, excellent condition, $13,500. 717-733-2873

'86 Chevy C20, ¾ ton, 305 auto., PB, PS, AM-FM, 7,200 GVW, new radials, excellent condition, $7,950. 717-733-2873

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Two 1976 Inter. Trucks (Binder) model M1200 14' body, Class-7 (21,000) converible for hay or cattle, asking $2500. each, fair condition. Berks. 215-374-8341.

WANTED: 6 2 Chevy diesel engines, any condition. 717-548-2877

WANTED: 7x9 or 7x10 dump boxes; also 3 or 4 stage dump cylinders. 717-273-7269 anytime.

**1972 Ford Louieville 900, 477 gas, 5+4 trans., 38,000 tandem rears, 17' alum. dump body, excellent mechanical condition.**
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From **$650**

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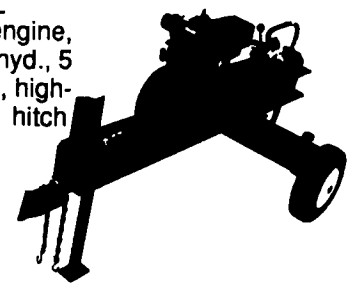
8 HP industrial engine, 17 ton, two stage hyd., 5 gal. hyd. reservoir, high-way tires, 2" ball hitch

**$900**



## Snow and Grader Blades

| Size | |
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| 5 Ft. | $195* |
| 6 Ft. | $220* |
| 7 Ft. | $240* |
| 8 Ft. | $350* |

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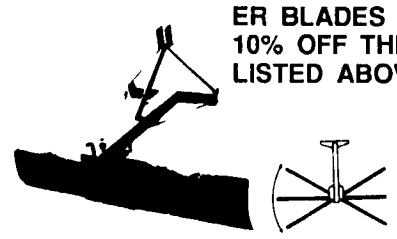
ALL SNOW AND GRADER BLADES ON SALE - 10% OFF THE PRICES LISTED ABOVE!



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**Trailer Accessories Hitches & Installation Available**

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**Available in 4', 5', 6' and 7' cutting widths. Three-point lift and pull-type models.** • strong and versatile enough to handle all grass, weeds, stubble, stalks and brush • constructed of a 7 gauge unitized deck, reinforced with heavy angle and a heavy duty A-frame •flez hitch • ½ x3" suction blades on a round blade carrier and a 1 3/8"6 spline quick disconnect PTO shaft

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| 5 Ft. | $550 |
| 5½ Ft. | $600 |
| 6 Ft. | $700 |
| 7 Ft. | $1600 |

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| Size | |
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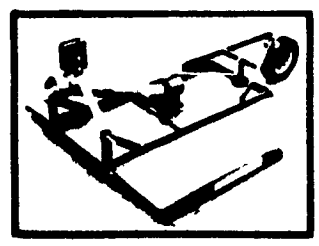
| 6 Ft. | $850 |



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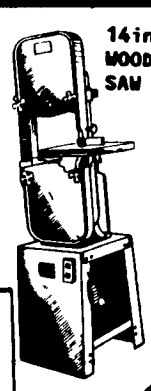

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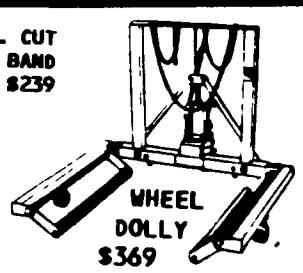

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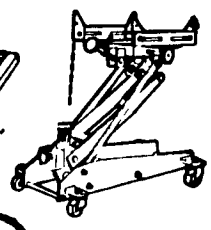

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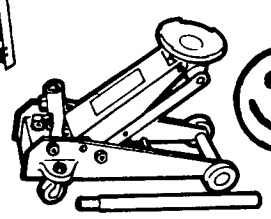
2000lb.....$349
4000lb.....$899



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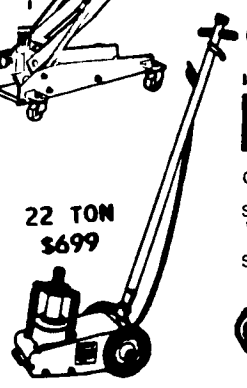
9000lb. JACK——$449
24,000lb. JACK——$999



22 TON $699

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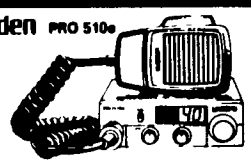

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RADAR...$74.95
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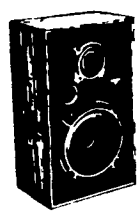

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5 Way Speaker System
SPECIFICATIONS
• 12 High Compliance Poly propylene Woofer • 1¼" Aluminum Voice Coil • Frequency Response 30 21 000 KHz • 300 Watts Output • Walnut Grain Cabinet 26"x15"x10"
$159 Pair

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$179 Pair

**TOTALLY ENCLOSED MODELS**

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* 12FT. SINGLE AXLE...$699
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* HYDRAULIC DUMP TRAILER$2999
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73-80 CHEV TK FENDERS
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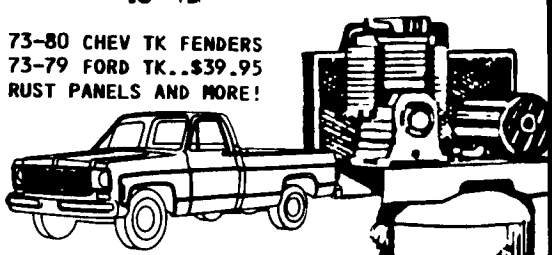
RUST PANELS AND MORE!



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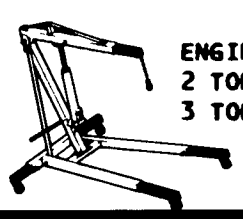
MODEL 100 (PICTURED)
Our heavy duty Blaster model is sized to fit most larger jobs Its larger capacity allows you the flexibility to handle all types of jobs
THIS UNIT FEATURES 10 of sandblast hose • Holds 100 lbs of No 1 or No 2 silica sand or any dry sifted abrasives • 6 ceramic tips (2 each 3/32 1/8 5/32) • Deluxe hood and funnel • 6 in wheels for easy mobility • Moisture separator pressure gauge and convenient gun valve • Working pressure 40 to 150 P S I using 7 cu ft of air per minute at 80 P S I
#100 $249 #70 $199 #40 $139
"All Models Are Pressure Type"
DEPARTMENT 002
4294 EAST HARRISBURG PIKE
MIDDLETOWN PA. 17057

FREE SHIPPING 48 TO 100 CONTINENTAL 48 STATES

FREE CATALOG
$599.00
SAND/BEAD BLAST CABINET



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2 TON...$299
3 TON...$799

ON U.S. RT. 22 & 322
21 BENVENUE RD.
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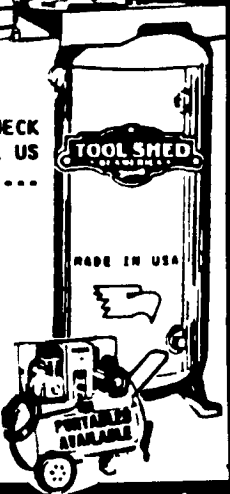
**AIR COMPRESSOPS**
**5 HP**, ASME Coded Tar. .s,
From **$599** To **$1,869**
**7 ½ HP**, 80 Gal Tank, Single Phase Motor!
**$1,299**
All Units Come With Mag-Starter Mounted & Wired If Required



TOOL SHED
MADE IN USA
PORTABLES AVAILABLE

## 35 TRUCKS & TRAILERS

1965 Int. grain truck, 14' bed w/hoist. York Co. 717-292-4441

1966 Int. grain truck, 16' bed w/hoist, excellent condition, $4,000 609-589-1221

1976 Centerville Lo-bed 25 ton Rigid gooseneck trailer, Beavertail and ramps, new deck, sand blasted and painted, excellent condition $7500. Chester Co. 215-827-7244

1977 Ford L-700 fertilizer spreader truck, 391, gas engine, 5 speed transmission, 2 speed rear, Agway 10 foot stainless steel body, 25,000 miles, excellent, $8,500. 215-469-6439.

'86 Ford F250 ¾ ton, 4x4, 302 EFI, 4 spd., PS, PB, AM-FM, lock out hubs, blue & silver, excellent condition, $10,300 717-733-2873

'86 Ford F250 XLT Lariat Super Cab, 351 auto., PB, PS, PW, PDL, cruise, tilt, air, AM-FM cassette stereo, dual tanks, 8,600 GVW, black & silver, $11,500. 717-733-2873

42' Fruehauf drop deck, ideal for hay trailer. 717-359-4689 after 6 p.m.

'68 DM Mack T/A Dump, 237 20 spd., 55 rears; '80 Ford L/N 700, 370 V2, 5 spd., 2 spd., PS, AB, C/C, 24,000 GVW, $5,500; '81 GMC 6500, 366 5 spd, 2 spd, PS, AB, C/C, 27,000 GVW, $5,500 215-944-9871 after 6 p.m

'68 Ford F700, 16' grain dump, good condition $3800 814-793-2339.

68 IH C04000, S/A, 238 DD, 5+2, 10 00x20, farm tags, $1,500. 717-367-0321

1985 GMC Dump truck, Series 7000, 5-6 yard body, 427 engine, air brakes, 10-20 radial tires, 31,000 GVW, 38,000 original miles, like new. 201-689-7306.

1986 GMC ½ ton WS Pickup, 6.2 diesel, 4-speed auto., PS, dual tanks, AM-FM, low mileage, very clean, 14' alum van body, roll up rear door (clean) N.G. Hershey & Son, Inc, Manheim, PA 717-665-2271.

For Sale: (2) 12' truck beds, (1) grain, (1) combination grain & cattle Anderson Repair Shop. 717-244-2039

1979 Ford F250 ¾ ton pickup, $3,250. Martin Hardware & Equipment Co. 717-949-6817

1980 Chevrolet C30 w/10' reefer body, 350 4-speed, PS, PB, standby & over-road refrigerator system, excellent condition. 215-256-9783 after 6 p.m.

1981 GMC 6500 8.2 liter dsl, 16½' stake body with lift gate, 80,000 original miles, dual tanks, 6 new tires, $10,000. Skippack, Montgomery Co 215-584-0494

1981 International, 1854 diesel, 466, 5+2, power steering, 30,000 GVW, 10:00x20 tires; 1977 International, 1800, 446 gas, V-8, 5+2, power steering, air brakes, 31,000 GVW, 10 00x20 tires. 301-877-9889

1984 Peterbilt 362, double sleeper, 110" bunk, 3406B 400 Cat, RT014613, 390 ratio, 11x24 5 Alcoa Budds, air ride suspension, 190" WB, 75% rubber, 75% brakes Must Sell 717-530-1884

'72 Int. 2000 Fleetstar, 238 Detroit, twin screw, 13 speed, PS & wetline. 717-872-8508

74 Int dump truck, 2070A Fleetstar diesel, 29,000 GVW, very good condition, 67 Chev. C-50 flatbed, 17,000 GVW, good condition 717-665-6033 between 8 00 and 5 00 Mon thru Fri.

'75 Ford L900, 477 5&2, air brakes, 35,000 GVW, w/ new 18' grain dump, good condition $12,500 814-793-2339.

'79 F-250 ¾ ton pickup, gross weight 9,000 lbs., 400 engine, auto, PS, PB, running boards, deflector shields, 48,000 miles, new paint, 2 tone green, new tire, excellent condition 717-436-9317.

**1975 White Road Boss**
**290 Cummins, 10 speed, T/A, runs excellent**
**1970 Fruehauf 28' alum. dump trailer**
**609-466-1069**

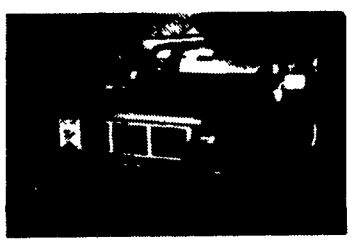
**1976 FORD LN 750**
**S/A FLAT**
**477 Gas, 5&2, 10x20, P/S, 33,000 GVW, 16' Flat Body, Air Brakes**
**$7,900**

**1979 CHEVY C-30**
**w/12' Cube Van, 350, Auto, 8.75x16.5, P/S, 10,000 GVW, 47,450 Miles.**
**$4,500**

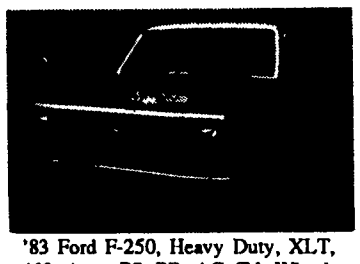
**1974 FORD LN 800**
**TANDEM**
**V8 Gas, 5&3, 20", P/S, 46,000 GVW, 13'6" Steel Body**
**$7,900**

**1972 FORD LT 9000**
**TRIAXLE**
**290, 13 Spd., 16 & 38, Hend. 20" P/S, Jake, 19' Alum. Body**
**$18,900**

# USED TRUCKS



'85 GMC Heavy Duty ¾ Ton, Regular Gas, PS, PB, Auto, AM/FM, 21,000 Miles
**$8,600**



'83 Ford F-250, Heavy Duty, XLT, 460, Auto, PS, PB, AC, Tilt Wheel, Cruise, Dual Fuel Tank, Rear Sliding Window, 35,000 Miles. **$8,900**

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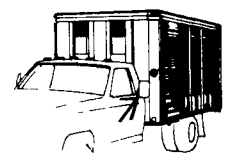
- 1986 Eby 18'x7'x8' Hydraulic Brakes
- 1983 Eby 30'x6'6"x8' Hydraulic Brakes, Tandem Duals
- 1979 Eby 24'x6'6"x8' Electric Brakes

**3 NICE STEEL TRAILERS**
- 1983 Moritz 16'x7'x6'
- 1981 Valley 18'x6'6"x6'
- 1977 Cherokee 18'x6'6"x6'

**USED EBY ALUMINUM LIVESTOCK BODIES SALE**



- 8' Hewey Aluminum 6' Height, 56" C.A.
- 10' Eby Aluminum 6' Height, 60" C.A.
- 22' Wilson Aluminum 6'6" Height
- 26' Eby Aluminum 7' Height Deck Rail ½ Decking
- 27' Eby Aluminum 8' Height Full Deck, Ramps

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17506
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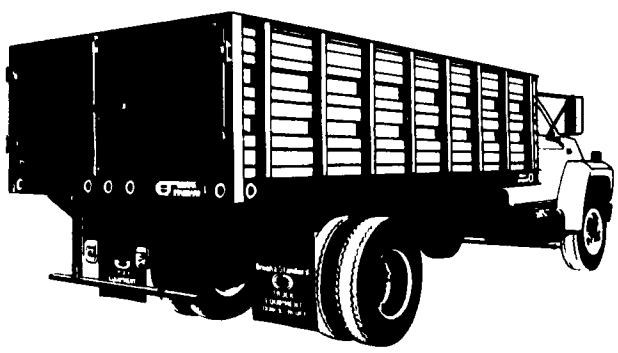

Omaha Standard's solid steel stake sides are designed for confined cargo or bulk hauling, and are ideal for landscapers, trash haulers and contractors. They fit both our Standard and Metro platforms and come in heights of 28", 40" and 52". These sides are available with the standard solid front or an optional steel bulkhead with full width mesh window.

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**NEW**
- (1) 20'Lx8'Wx6'9"
- (1) 18'Lx8'Wx6'9"
- (1) 16'Lx7½ 'Wx6'9"

**All Wrangler Models w/Electric Brakes**

- LIGHTWEIGHT - Eby stock trailers are 25-35% lighter than comparable steel trailers. Less weight means better fuel mileage or increased payload.
- MAINTENANCE - Eby aluminum trailers won't rust. Welding and painting can cost you dollars in down time and repairs.
- DURABILITY - Eby trailers are built tough. Quality components and 6061 alloy aluminum provide the ruggedness required in a livestock trailer.

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- Used 12 Ft. 3-Ton Gooseneck Utility Trailer w/Stake Sides ..... Was $2,395 **NOW $1,987**
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- New 12 Ton Lo-Boy Equip. Trailer With Beavertail & Ramps ..... **$4,290**
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- 8'x32' Hillsboro Gooseneck Flatbed, Tandem Duals - Vac. Hyd. Brakes - Deck Over Neck ..... **$228** per month to qualified buyer

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1975 Morman, cab over, 318 Detroit, tandem axle, 13 spd., 12,000 miles since overhaul, inspectable, $3,800. 717-933-4151

1967 Int. 1700, 5&2, 392, for parts $500. 215-932-5270.

15' Stoltzfus stainless steel spreader body with hyd. controls. 215-273-3095.

18' steel deck stake body w/rear lift gate. Will separate. S. Northumberland Co. 717-425-2437

1968 White 4000 tandem w/Prentice G log loader, good condition. 717-286-1064.

1969 Int. 1890, 392, 5&2, PS, air brakes, 10' dump, 3300 GVW $3500. 215-932-5270.

1972 GMC w/16' alum. van-type bulk feed body and hoist $3,200. 201-359-5934 eves.

1973 IH Loadstar grain truck, 44,000 GVW, telescopic hydraulic dump, 2 speed rear, Detroit diesel, air brakes, good rubber, many new or rebuilt parts including engine and trans Chester Co., 215-388-6501.

1973 Kenworth COE tandem axle, air ride. Also 28' Gilmore dump trailer w/tarp, A1 condition. 717-927-6004 after 5 p.m.

**1987 GMC 7500 truck w/alum. flat bed and 5th wheel, air brakes, 5,700 miles. Also 42'x12' high alum. stock trailer, never used. Lycoming Co.**

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**1980 Ford L9000**
**350 Cummins w/Jake brake 13 speed, PS, AC, w/10 ft. alum. Stauffer lime spreader body and 3 axle air slide dry lime trailer. Entire unit w/hauling or will separate.**

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**C-700 FORD**
**20 Ft.**
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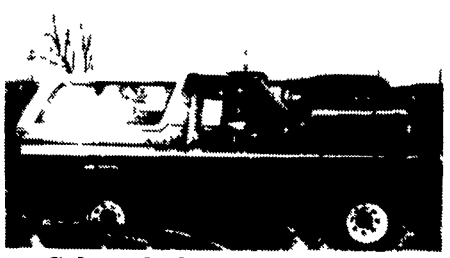
V8, 5 Spd., 2 Spd. Rear, 27,000 GVW, 16 Ft. Steel Platform Body, 10x20 Tires Stock #7922-A
Was $7,995 **Now $6,495**

**1986 Ford Bronco**



6 Cyl., 4 Spd., Stock No. 7516A
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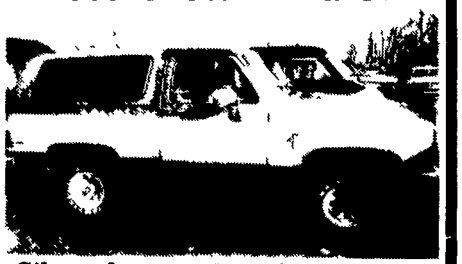
**1986 Chev. K Blazer**



Silverado, 6.2 Diesel, AT, Air, Loaded, Stock No. 5501C
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**1985 GMC Surburban**

Diesel, Loaded, Stock No. 7116A
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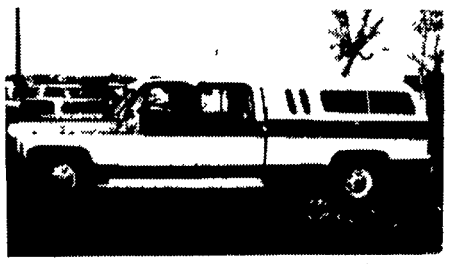
**1977 Chev Crew Cab**



Silverado, '454', AT, AC, Stock No. 8370A
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V6, 3 Spd., Like New, Stock No. 9415A
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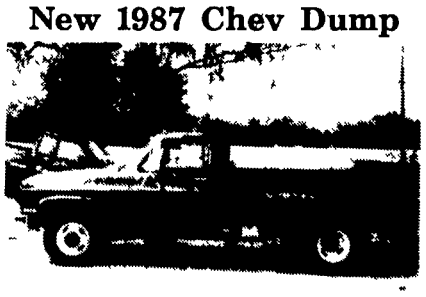

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4 Cyl., 4 Spd., w/Air. ST #8202.
$7,995Now w/Rebate **$7,495**

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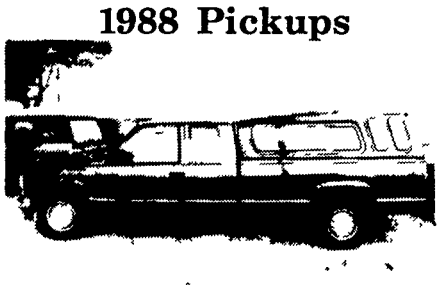

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1947 GMC 14' grain body, Schwartz hoist 5&2 trans., 23,000 GVW, new brakes, licensed and inspected $1500. 215-682-6516.

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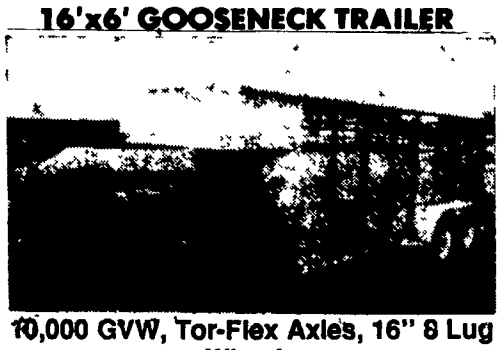
**16'x6' GOOSENECK TRAILER**



10,000 GVW, Tor-Flex Axles, 16" 8 Lug Wheels

**Also**
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86 Ford Bronco V8, XLT, Low Mileage
85 Ford Bronco XLT, Air, V8, AT
85 Ford F350 Club Wagon, 15 Passenger, E&R, Air
84 Ford F250, 4x4, 6 Cyl., 4 Spd.
83 Ford F150 Pickup, 6 Cyl., 4 Spd., PS, PB, Explorer Pkg., Low Miles
83 Chev. Beauville Van with Air
79 Ford LN 7000 Diesel, 5 Spd., 2 Spd. Axle, Cube Body, Heavy Hauler
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- 1977 Int. 1800, Gas Engine, 5&2 20' Stake Body..... $4,900
- 1975 Ford LN600, Gas 5&2, Cab & Chassis..... $4,600

1978 Int. 1850, DT466 5&2, 20' Flatbed..... $7,500

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- 18 Ft. Alum. Van Body/Tuck-Away Lift Gate..... $1,600
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- 8 Ft. Dual Wheel Service Body With High Roof And Ladder Rack - Fits Ford F350 Dually.. $895
- 12' Eby Alum. Livestock Body..... $3,500
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**1979 FORD L8000**
Tandem with 22' Van Body, Side Door, 3208 Cat, P.S., 5 Speed w/3 Speed Axle, 10.00-20, 50,000 GVW
**$17,500.00**

1974 IHC 4070A Single Axle with 22' Van Body, 270 Cummins, $7,000.00
(3) 1975 FORD F700 Single Axle Dumps, 3208 CAT, 5x2 $9,500.00
1977 FORD LN8000 Single Axle Dump, 6V71 Det., $12,500.00
1975 GMC 7500 S/A Cab & Chassis, 33,000 GVW, $7,500.00
1979 FORD L9000 S/A Cab & Chassis, 33,000 GVW, $14,500.00
1978 IHC 1750 Loadstar S/A Cab & Chassis, $7,500.00
AS IS SPECIAL: 1980 GMC Tandem Cab & Chassis V-6 Detroit, $3,000.00

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## 35 TRUCKS & TRAILERS

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435DD, 13 Speed, Rayco Supsension, 11x24.5 Tires, 212 WB, Sleeper

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- 7'x16' Keifer Built ..... $5,195
- 6'x16' Moritz ..... $3,880
- 8'x16' Grain Dump Tandem Dual Wheels $8,650

Many Others In Stock
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**Hostetler Truck Bodies & Trailers**
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**1971 Chevy C-40 Stakebody Truck, 350, 4 Sp., P.S. Drivetrain, All Overhauled Recently, Good Condition $2500.00**
**Call 859-1128**
**Ask For Dennis Or Jeff**

**1976 CHEVY ¾ TON TRUCK 4WD WITH SPRAYER MOUNTED**
500 Gal. tank, 45' boom, foam marker, acre meter, nozzle alert, hyd. fold, flotation tires, sprayer is 5 yrs. old, in good condition, $6,000 or make offer. Also, 500 gal. tank on skid. York Co.
**717-235-4427**

## 36 REAL ESTATE

176 Acre modern dairy farm, 140 tillable, 5 acre woodlot, balance meadow with stream. Stall barn pipeline milker, 20x70 and 20x35 Harvestore silos, 14x50 cement. Large implement shed, heifer barn, excellent farm house remodeled. Lancaster County. Phone 717-548-2917

ATTENTION CHESTER COUNTY FARMERS: Andersen Family Trust will buy all or part of your farm and let you continue farming. Call 215-431-3732 for details

BEDFORD COUNTY, PA Large country home w/4 outbuildings, barn and lots of space to roam. Approx. 82 acres. $129,900. Affordable country living, 4BR home w/3 car garage and stream, approx. 1 acre. $65,000. COLDWELL BANKER, 814-946-4343 ask for Joyce. 814-696-9280.

FINEST FARM-FREE GAS: McKean Co. near Smethport; first-class farm like a picture post card; lovely 8-room & bath home; free gas for heating, cooking, laundry, etc.; attractive 2-car 2-story garage and attractive 32x42 barn; 92-acres; 30 tillable; 30 pasture; 31 wooded; private fishing stream; income from 5 oil & gas wells; price $139,000. No. B-2714 Mahlon & Sylvia Davenport, R.E.S., 814-642-2464. WEST REAL ESTATE AGENCY, INC

Five farms for Rent 700 acres available. Take all or rent indvidually. Includes barn(s), good water, and good soil. Reply to Lancaster Farming, P O Box 366, L-153, Lititz, PA 17543.

FOR SALE 100 acre farm dairy or cash crop 65 acres tillable, balance pasture & woods. Amish neighbors and Mennonite school nearby. Excellent barn & V.G. house. Wayne Co., NY. 315-923-9266.

FOR SALE Cumb Co. 126A. farm Can be bought w/less acreage 717-776-3402.

FOR SALE: USDA inspected slaughter house, 3,000 sq. ft. of working space w/retail outlets. For more information call 215-298-2888.

For Rent Berks County dairy farm near Myerstown. 85 crop acres, 20 acres pasture. Bank barn, silo and house. $1,000/mo. Will also rent buildings with pasture. Call 215-488-7596

For Sale: 112 acres limestone farm, two dwellings, 1½ miles North of Shippensburg, Pa along Route 11 Call 717-532-5904

GOVERNMENT HOMES for $1 00 (U Repair) BUY DIRECT! Repos & Tax SEIZED Properties Call TODAY for FACTS! 1-518-459-3546 Ext H6145 (TOLL-Refundable) 24HRS

GOVERNMENT HOMES From $1 00 (U-Repair) delinquent tax properties and repo's. For current lists call 1-800-356-4687 Ext. 1370 also open evenings

100 Acre dairy farm near Delta, 2 houses, 1 house trailer, milking parlor, free stalls, 20x60 silo, 2 bunker silos. York County 717-456-7158.

110 acre limestone farm, 13RM brick house, 36 stanchion bank barn, other buildings, small stone house, 2 streams. Also 55 plus acres with stream, meadow and woods and 90 acres in crops Just south of McConnellsburg, PA, on Rt 522. Chambersburg Trust Co, Real Estate Dept., Emory Middour Realtor, 717-267-3882. Mabel Werdebaugh 717-264-5092.

Land steal: 75 acres, Adams Co., Pa. mostly all open agriculture land, old homestead foundation, 2000 ft. frontage, potential poultry house site, etc $85,000, call Dan 717-359-9478, 717-632-6400, seller/agent.

MODERN DAIRY FARM FOR RENT. 119 acres tillable, 50 cow stall barn, liquid manure storage, (2) Harvestores 20x30 and 20x80, 6 unit pipeline milk system. 5BR mobile home w/addition. Available April 1988 Northern Dauphin County. 717-362-8415.

MORGANTOWN AREA, Northwest Chester Co. at Rts. 82 & 282. 26 acres and tack shop, stone bank barn with apartment, 10 horse stalls, garage, split rail fences, stream, $127,000 Call Realtor-Auctioneer Nelson Ebersole 717-867-4487. SUBURBAN REALTY FARM DIVISION, 30 West Main Street, Annville, PA 17003. 717-273-9358.

PERRY COUNTY DAIRY FARM. 143 acres, 90 acres tillable, balance woodland and pasture, 33 stalls, 600 gal. Mueller tank, 4-unit 2" SS Surge pipeline, 2-family house w/nice view. Other outbuildings include equipment storage. No Realtors Owner is a real estate agent. 717-789-4245.

SOMERSET COUNTY, PA: Attractive Civil War 4BR house, bank barn, outbuildings, 183 acres (140 tillable), excell. road frontage, beau setting near Salisbury $220,000. (Second trust possible). 717-299-1072.

WANTED TO RENT OR LEASE PURCHASE: Farm or undeveloped land in York Co., Southeast area. Approx. 100 to 200 acres w/buildings preferred Write: Inquiries, 471 W. Fourth St., Quarryville, Pa. 17566.

WANTED TO RENT. Small acreage dairy farm, tillable and pasture. Franklin or surrounding county. Consider others. 717-765-4881.

Wanted to rent or lease Farm or acreage, Landisville or Mt Joy area for hay, corn or pasture Short or long term lease 717-898-7271

Wanted to purchase or rent 3BR house or apartment w/garden space, farm setting in-near or south of Akron, PA. David Smucker, 717-859-1857

Wanted. Up to 5 acres of land, secluded, Kempton, PA area. 212-645-2057

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Not responsible for type errors or omissions.

## 36 REAL ESTATE

FARM FOR SALE: Southern Huntingdon Co, Rt. 35 near Shade Gap, PA, with good house, barn 814-259-3469

Farm or land wanted. 25+ acres Berks or Lehigh County. Family with horses Moving to PA. No brokers. 215-481-3196 days. 609-859-8748 eves., weekends.

**157 acres w/140 tillable in Chambersburg area. Price reduced for quick sale.**

**Van Cleve Real Estate**
915 Mondale Rd., Lancaster PA 17601
Phone 717-392-3032

**HORSE COUNTRY!!**

**Lots of room on this 49 acre farm in Chester Co. (Cochranville area). Has 5 bedroom stone & frame house w/2 fireplaces (1 w/ warming oven), storage shed, barn, approx. 45 tillable acres. Call Now To See $350,000**

HOSTETTER Realty

**717-442-4114 or 717-354-6416**

**RAYSTOWN LAKE AREA**

**Exit 13 PA turnpike, 1 mile to the boat ramp, quiet secluded moutain setting, excellent hunting, year round 10 year old rancher, 1200 sq. ft. of living area. Call for information on this new listing. Only $35,500.**

**LANCASTER COUNTY**

**West Donegal**

**8 Acre, 30,000 layer bird operation, 30x336 poultry house plus barn, 2½ story maintenance free 7 room home with garage. Call for details. New Listing, $179,500.**

**KINGSWAY REALTY**
**717-569-8701**

124.6 acre dairy farm in McConnellsburg area. Big brick house and milking parlor, double four Herringbone, 80 free stalls, 1,250 gallon bulk tank, 20x60 silo an (2) 14x50 silos 717-485-5593.

127 acre farm, Perry County, nice 2 bedroom log house, barn, new metal building, 25 acres tillable, rental ground available. Deer and turkey hunting, trout fishing. 717-438-3460 eves.

Halifax. An All-American Farm with unmatched environment Four bedroom, 2½ story home in "Mint" conditon with all the amenities. Garage, barn and implement buildings on apprx. 30 acres. Asking $198,000. Call Don Miller 717-896-3252

Lake Wynonah Free literature. Central water lots. Lot, $2,900; water view lot, $4,500; water front lot, $15,000, new ranch home, $46,900. Harvey Crosswell, R E., 717-874-0147.

**FOR SALE**

**Susquehanna County Amish Community. 120 acre farm w/dairy barn and sugarbush. 4BR home, other dairies and beef or heifer farm.**
**For info call 717-942-6257 or 717-586-8066**

**TOWN & COUNTRY REALTY "PLUS"**
**Clark Summit, PA**

**Huntingdon Co. Farm**

Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property. 18x45' Fickes silo w/ unloader. Many other extras. $285,000.

**Colonial Real Estate Agency**
**814-447-5511**

**EXCELLENT COUNTRY HOME** only 5 years old Rancher w/3 bedrooms, 1¾ baths on 1 25 ac Fieldstone fireplace, family room & deck overlooking woods All appliances & satellite dish $67,500 (W244)

**RECREATION SPOT ACREAGE** - 10 3 acres w/ woods and nice stream Perfect campsite $8,000 (W1021)

**INCOME PROPERTY** 2 mobiles on 1 acre, now rented, possible room for expansion Monthly income $425 Only $29,500 (W315)

**41+ ACRES** of woodland Good hunting, adjoins State Land $19,900 (W311)

**ERA-Homestead Realty**
**23 E. Ave.**
**Wellsboro, PA 16901**
**717/724-7161**

**SHERWOOD FORREST** is for sale 104 acres of wooded hunting ground near State Land recreation area Owner terms $54,900 (M175)

**MOUNTAIN TOP CHALET** on 60 acres mostly wooded, 20 tillable Views forever from the deck of this 4 yr Owner terms Glass front, 3 BR, 2 baths $94,900 (M168)

**ROOMY OLDER HOME** on large lot in town 3 BR, 1½ baths, enclosed porches, parlor-2 story double garage w/door openers $34,500 (M208)

**COTTAGE/CAMP** with recent improvements Retirement possibilities $15,900 (M150)

**ERA-Homestead Realty**
**267 S. Main St.**
**Mansfield, PA 16933**
**717/662-3287**

**36 WOODED ACRES** on gravel road, good hunting area with owner financing available $15,000 (D555)

**3 BEDROOM HOME** in small village Has some remodeling finished 2 car garage Needs some TLC A good buy at $20,000 (D534)

**RENTAL OR LARGER HOME** on corner lot in small town Easily turned into a two family dwelling 2 story garage, large lot Good investment for $28,500 (D548)

**ERA-Homestead Realty**
**168 W. Main Street**
**Westfield, PA 16950**
**814/367-2222**

ERA HOMESTEAD REALTY

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**Post & Beam Kit**

**2 bedroom, 1 bath, eat in kitchen, living room, 24x35* expandable, cathedral ceilings, post & beam peg frame, R28 insulation, thermal pane windows, $28,978***

*** Delivery & Erection Extra Expires 5/31/88**

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BARN BUILDERS

P.O. Box 265
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COUNTRY AT HEART? 14 acre farmette presently used as a veal operation, but can be used for horses or beef. Spacious colonial home w/workshop in basement. Call Sommers Enterprises Inc 301-778-5555.

66 Acre farm, Berks Co., PA. Near Robesonia, 4-bedroom house, all conveniences, large beautiful barn, silo, sheds, stocked pond, $235,000. PIELLER REAL ESTATE Robesonia, 215-693-5624

**FOR SALE**

**150 acre Franklin Co. Dairy Farm, well located, 30 tie milking barn, free stalls, pipeline milking.**
**717-532-3531**

**NEED A DAIRY FARM IN CENTRAL PA.**

**Soil fertility important. Call Carl Diller at Kingsway Realty, 717-569-8701 or 717-464-2233**

**SOMERSET COUNTY DAIRY FARM**

**200 acres, large barn, ties 48 plus pens, pipeline gutter cleaner, large machine shed, 3 silos, lovely 8 RM house and trailer site. Cattle and equipment available.**

**814-479-7570**

**#651** - 19.5 ac. Dairy Farm.. 2 barns, House - 6 b.r., full bsmt., enc. porch. New Albany area. $90,000. Can lease 160 additional acres.

**#630** - 78 ac. Dairy Farm. 3 barns. Granary. Quonset bldg. Milk house. Silo. Ranch home - 3 b.r., 1½ baths. New Albany area. $200,000. 4 Bay Milking parlor.

**#573** - 375 ac. Dairy Farm. Barn. 4 silos. 3 outbldgs. Granary. Corn crib. Gar. 2-sty. home - 4 b.r. 70 tie stall barn. Bradford Co. $395,000.

**Millard Real Estate**
**RD 1 Box 7**
**New Albany, PA 18833**
**Ph. 717-363-2482**

**So. Northumberland Co. & Surrounding Counties**

**A beautiful 188 acre dairy** farm, brand new L shaped 110 stanchion dairy barn built in 1983 Totally equipped w/ Jamesway equipment (new in 1983) 2 silos, 1a large trench silo, 1 Harvestore, mostly Bettington soils 1 grain storage bin, 110x50 loafing building 6 BR Brick home, plus 2 homes for tenants $499,000

**23 acres,** 3 bedroom home, bank barn, machine shed, garages, 16 tillable, small orchard No Down $79,000

**46 acres,** 2 homes plus summer trailer, 20x30 and 40x18 garages or barns, 21 acres cleared land, 25 wooded, excellent view, private, ~~$52,000~~ Reduced $47,000

**180 acre farm,** 2 excellent homes, bank barn plus outbuildings, 84 tillable, 15 pasture, balance in marketable timber Pond & stream, excellent water supply $200,000

**Rent with option to buy,** 97 acres, 75 acres tillable, excellent soil, stream, no buildings

**45,000 Christmas Tree Farm,** 1 to 6 yrs old, well maintained on 76 acres, 10 open to plant, $2,000 per acre No Down

**5 Acre Farmette,** remodeled 3BR Home, large 50'x70' barn set up for steers or used for horses, large machine shed, $69,000 Reduced **No Down.**

**150 Acre beef farm,** 2 homes, 125 tillable, 200 steer feedlot, 20'x 50' and 20'x 70' Harvestores, 8,000 bu corn storage, large corn crib, 125' machine shed, $219,000

**300 Steer Feed Lot,** 3 Harvestores, bunk, fence pasture with stream thru, only $79,000

**Dauphin Co.**

**Lykens Valley,** 100 acres, 89 nice level tillable acres, 3 to 4 bedroom home, large kitchen w/wood stove, bank barn plus new barn, liberal owner financing $225,000

**R.D. Halifax,** 64 acres, 62 tillable, excellent 9 room home, well kept barns, over 4,000' frontage of level fields, $210,000.

**5 miles south of Danville off of Route 54**

**120 acres,** over 5000 feet road frontage, stream, no house $169,000. Also 27 acres, surveyed for 45 lots, city water and sewage Owner Financing.

**Columbia Co.**

**400 acres,** vegetable & beef farm, large long fields, 221 tillable, large amount of reasonable land to rent, exceptional stone home, several barns - one new, 8,000 bu potato storage, large underground fuel tanks, 5 large irrigation ponds 15 miles from Interstate 80 & 81. Borders a mountain $449,000

PETER B. CORTELYOU

Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177

**NORTH CENTRAL PA**

325 acre dairy farm, 2 houses, 2 mobile homes, 2- 24x90 concrete silos, 20x70 Harvestore, 200 cow free stall barn, plus 3 other cattle barns, large workshop, double 6 Bou-matic parlor with computer system installed 1985. 4,000 gal. bulk tank, feed bunks, blend system, liquid manure system plus much more. Additional lease land available. Possible owner financing. Only $325,000.00.

80 acre operating dairy farm, 111 tie stalls, pipeline, 1,000 gal. bulk tank, barn cleaner, 3 silos, outbldgs, pond, 6 bdrm home, LR, Dr, kit, etc. Possible lease land. $145,000.00 #914

Hunters get your gang together on this! An unoperated 10 unit motel & restaurant. Each hunter can have his own room & bath. Located ½ mile from State Game Lands. A great bargain at only $40,000 #934.

2 commercial buildings bordering busy highway. Main building, 4,800 sq. ft. with show room, work shop, parts room and office space, plus 2,400 sq. ft. 2 story detached building. All on 1.525 acres land with borough water and sewer. Call for details Only $125,000. #947

**Koch REAL ESTATE**
9 Cone Street
Wellsboro, PA 16901
**717-724-3500**

**Mifflin County Dairy Farm**

Operating dairy farm for sale in Lewistown, R.D. 1, area. Owners health is main reason for decision to sell property. The farm is located on a paved road in Ferguson Valley, 4 miles from Lewistown, 30 miles from Penn State. There are 142 acres on the farm with 100-plus of them tillable and 28 pasture. The balance are in woodlands and building sites. There is a stream running on each side of the farm. The main barn and house are on the paved road with easy access to the milk house.

Buildings include a two story dairy barn with 34 stalls and two box stalls downstairs. The box stalls, and adjoining feed room could be easily expanded to include eight to ten more cow stalls. The second story has laminated rafters so the hay mow is a clear span. There is a complete hay conveying system in place. There is also a two story 36'x72' bank barn with heifer and dry cow pens. The dairy barn has a pipeline milker, gutter cleaner, a 12' by 36' milk house, and a 600 gallon bulk tank. Two stave silos are 12' by 45' and a 18' by 50'. There are several outbuildings that serve as machinery storage.

An excellent spring and two wells provide water for the farm and residence.

The farm house is a two story, 10 room, newly remodeled with 4 bedrooms, 2 bathrooms, aluminum siding, storm windows, and insulation. The heating system is oil fired hot water. Wall to wall carpet throughout. Two bow windows, sliding glass door and stone fireplace with stove insert.

A trailer pad with septic and well is also part of farm.

The present owner rents land that would be available to a new owner.

Shown by appointment only.

**William H. and Marie Bradford**
**R.D.1, Box 224**
**Lewistown, Pa. 17044**
**Phone 717-248-7605**

## SOUTHERN BEDFORD CO., PA

**Near Chaneyville.** Secluded location for 28'x40' vinyl sided 3 bedroom home w/full basement on 11.1 open & wooded acres. Only $38,500.

**Near Clearville.** Good 2 story 4 bedroom house, barn & garage, on 227 wooded & open acres w/spring fed pond, ¾ mile creek & 4 acres of blueberries & apple orchard. Lots of possibilities for $185,900.

**Robinsonville Road.** Partially secluded, 2 story house, barn & outbuildings, on 78 acres w/spring run & stream. Priced to Sell at $65,900.

**Breezewood area.** Secluded 2 story, 3 bedroom, 1½ bath farmhouse w/good barn & outbuildings, spring fed pond & small creek on 78 acres. $112,900.

**Paul Plovish Real Estate**
66 W. Fifth Ave.
Everett, PA 15537
814-652-5226

## DAIRY FARM FOR SALE:

360+ acres of prime level farm land having 5 separate residences with 160 cow dairy operation. Land consisting of Barbour fine sandy loam and Allenwood gravelly loam and with about 30 acres pasture and lots. Double 8 herringbone milking parlor. 120 free stalls with drive-thru feed alley and headlock stantions. Also 10 tie stalls. Designed for split herd. Six computer feed stalls-will handle 2 rations. 4 Harvestore, 1 conc. stave, 1 wood silo, large repair shop, plenty of storage sheds, 3 frame barns provide lots of space for young cattle and feed. Lagoon-type manure storage with concrete bottom - fills by gravity. Located near Williamsport, PA in Lycoming County. Close to good highways.

JONES REAL ESTATE
(717) 546-2276 or
(717) 323-7802.
Agent: Don Jarrett-
(717) 547-2372

## TIOGA COUNTY

**3 Acres By State Game Lands Near Hills Creek State Park. 5 Bedrooms, 3 Baths, 2 Kitchens, Large Living Room w/Fireplace, Wood Fired Hot Water Baseboard Heat w/Electric Heat Back Up. Satellite Dish/TV Ant.**

**Asking $90,000**
**Herb Frost**
**(717) 724-5005 (717) 724-5721**

## For Sale By Owner Or Rent

**165 A. Modern Dairy Farm in Western Cumberland Co. with double 4 herringbone parlor; two 20x60 silos with unloaders; 72' feed bunk with roof and free stalls. 99 free stalls, 6 box stalls. One large machinery shed and one shed for cattle or machinery; 3 ear corn cribs. House trailer lot. Four bedroom modern farmhouse with large 2 car garage. No realtors. Possession possible in 60 days. $250,000.**

**Phone: 717-423-6355**

## Union County

**19 Acre Mini Farm,** ideal for horses, 3 fenced pastures, ranch home, barn, corral and pond, $119,000

**150 Acre Farm,** house, barn, many outbuildings, very nice.

## Snyder County

**37 Acres,** 2 homes, barn, many SOLD dings, stream, $79,900

**75 Acres,** 5 bedroom home, barn, milkhouse $75,000

**75 Acres** 2 story brick Colonial, barn, outbuildings, 400 feet of Penns Creek frontage. Exceptional property, $210,000.

**54 Acre Farm** barn, pasture an SOLD land, 8 room ho $70,000.

**37 Acres** 4 bedroom home, barn, corn crib, outbuildings, $88,500.

**90 Acre Farm,** Excellent barn, 63 acres tillable, ranch home and other outbuildings, $120,000.

## Juniata County

**Dairy Farm,** 144 acres well equipped, 4 bedroom house, private setting.

**Integrity Real Estate**
717-837-1061
717-966-3851

## BEAUTIFUL FINGER LAKES AREA

**SO. TIER DAIRY FARM** - 136 ac., 110 ac. til., 10 ac. forest, pasture, pond, 3 road fronts, 86x110 steel freestall barn, 135 cow ties, 2 heifer barns approx. 40x60, 26x65 conc. silo, 24x64 conc. silo, 24x80 conc silo, 3 Van Dale silo unloaders, double 6 Herringbone milking parlor, 6 DeLaval milkers, DeLaval automatic washer, 2 Starline bunk feeders w/Badger elevators, 1250 gal. bulk tank, 4 bdrm, 2 story renovated home plus 12x55 mobile home, $170,000 Machinery and stock available, #2732.

**FINGER LAKES TREE FARM** -70 ac , 15,000 Douglas Fir, 5000 White Pine, room for approx 28,000 more, pond, creek, 2 road fronts, 2 barns, 5 bdrm updated 2 story frame home, combo oil & wood heat, full basement, garage, $145,850, terms #2731

**BATH, NY** - 72 ac, some forest, pasture, til, springs, 4 bdrm, 2 story house, equipped kit w/ample storage, liv rm, den, carpeting, wood and oil heat, view $65,000 #2687

**CORNING, NY AREA** - 85 ac , 55 ac til, forest, pasture, pond, barn, silo, tool shed, corn crib, 3 bdrm ranch, kit, din rm, liv rm, f/p, full basement, garage, borders state land, $67,000 #2709

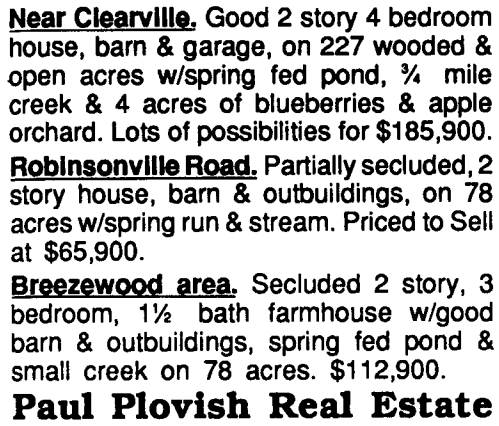
**SO. TIER MOBILE HOME PARK,** 9 ac country location, 23 sites, $125,000 #2701

**MAKITRA REAL ESTATE, INC**
4 West Steuben St. Bath, N.Y. 14810
Hrs., 8 to 5 (607) 776-6665
24 Hr. # (607) 776-2468
Plus After Hours: (607) 776-2386

**FREE - 10 Day Hawaii Trip For Two With Purchase.**

**Montour County R.D. 1 Danville, PA**
**This elegant farm house was totally remodeled and rewired. Four bedrooms, two full baths with 2500 sq. ft. of living space makes this total electric home so desirable. Attached is a 1 car garage. 150 A. of gently sloping farmland has great potential: 72 tillable, 70 woodland and good hunting, balance in well-groomed lawns. 31'6"x37' block building includes 2 car garage, workshop, cold cellar and tractor shed 20'6"x51' machinery shed has metal siding and roofing. The 40'x64' bank barn is in excellent condition and has self feeders and waterers. White picket and board fences provide the perfect setting for one of Danville's most prestigious farms, 4½ miles NW of town on PA Route 642. Serious, qualified persons may call for more details. $280,000**

**MARIE A. JAMES, Owner**
**(717) 275-3779**



## YORK COUNTY - BARRONS VALLEY DILLSBURG

**Approximately 100 acres in one of York County's richest valleys. Large bank barn with extension in good condition and a new roof. The home is a large, four bedroom two story over a hundred years old. The farm is presently being used for the breeding and raising of thoroughbred racehorses. Owner is asking $240,000. For more information, call or write: Dick Hampton c/o ERA V.E. Anderson R.E., 19 N. Baltimore St., Dillsburg, Pa. 17019. (717) 432-9745 or 432-5617.**

## DAIRY FARM CUMBERLAND COUNTY CARLISLE

**50 acres, rock free, fertile limestone soil, creek frontage. 50 to 60 cow capacity. Bank barn with tie stalls. 150+ acres adjoining property available for leasing currently. Dairy market available. Modern, 2 story, 3 bedroom home with quiet, beautiful setting. $235,000 Call Gale Bear at 717-432-9745 or 717-258-6821 or write to ERA Anderson R.E., 19 N. Baltimore St., Dillsburg, Pa. 17019.**

## WIMPLE ASSOCIATES

### EASTERN NEW YORK

**MAJOR THOROUGHBRED FACILITY:** 350 manicured riverside acres, about 300 open. 5 miles board and diamond mesh fencing. Ultra modern barns include 40 stall 36x270 broodmare barn, quaranteen barn, 8 stall examination barn, 8 stall stallion breeding complex. 48x120 run in shed opens to 50 acre pasture Has accomodated 135 head. Vintage 1785 Colonial home. 3 bedroom ranch style home. $1,350,000 with good financing available. WIMPLE ASSOCIATES, SLOANSVILLE, N.Y. 518-875-6355.

### CENTRAL NEW YORK

**TOP CORN & ALFALFA LAND...CHEAP!** Distress sale of this 390 acre dairy with 240 acres tillable and 130 acres pasture. Large barn 90 stalls, cleaner, 20x80 and 20x60 unloading silos. Slate roof home, 4 baths, 20x40 inground pool. $215,000 WIMPLE ASSOCIATES, SLOANSVILLE, N.Y. 518-875-6355.

### COOPERSTOWN AREA

**"PRETTY AS A PICTURE"...** 60 cow dairy has a postcard setting and is located not far from a small lake and a country club. Barn has 62 stalls, 2" pipeline, 625 gallon tank, (2) 20x50's plus 20x50 Harvestor. Home has 10 rooms with 5 bedrooms and 1½ baths. INCLUDES: 60 cows, 4 tractors, dozer and complete line of machinery for $250,000 or $160,000 bare for appt. call 315-858-0437 or...

**MORT WIMPLE ASSOCIATES**
**SLOANSVILLE, N.Y.**
**518-875-6355.**
**FREE DAIRY CATALOGUES**

## SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer
ESTATES • APPRAISALS • LIQUIDATIONS
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**We Will Market Your Farm By Auction Or Brokerage. Call Sandy Leaman For The Best Way To Market Your Farm. Please Call On Our Toll Free Hotline 800-528-5832 Ext. 264.**

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1. Rent Amish farm, 60-70 acres, 35 cow capacity, March 1st.
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**We're Almost Sold Out**
**We drastically need listings. We have many buyers for farms in Snyder, Union and Lanc. Counties.**

We Are The Farm Professionals

**Blair Co**
174 acre dairy with 155 tillable limestone acres in high state of cultivation Milk parlor 59+ free stalls 2 silos stream pond and 4 bedroom 2 bath home in excellent cond his farm is an excellent buy at $250 000 Owner will finance What a deal Call Sandy Leaman Toll Free 800 528 5832 ext 264

**Union Co**
Large opportunity for investor or could be sub divided to make smaller farms for growing family operation Union County opportunity Call Sandy Leaman at 717 569 4264 for all the confidential details

139 A with limestone soil in high state of cultivation There are 52 stanchions 2 20x60 silos with bunk feeder and 14x silo bulk milk tank corn barn and implement shed There is a large, modern 5 bedroom brick farmhouse and much more Call Sanford Leaman for the details and the terms of the owner financing 717 569 4264 or toll free 800 528 5832 ext 264

Beef farm in Kelly Twp with 95 acres 16x50 silo, 50x75 barn and 20x60 attached addition, 1 Ac pond log and frame home This farm is ideally located and the land lays very level to gentle slope Call Sanford Leaman at 717 569 4264 or toll free 800 528 5832 ext 264

**Columbia Co.**
124 Acre beef operation in Danville area Soil types include Allenwood, Washington Basker and Berks Excellent dwelling and buildings, $220 000 Call Pete Zeisloft at 717 437 2305

**Somerset Co**
27 Ac orchard with 20x28 cold storage and 50x barn There are 700 apple, 80 pear and plum trees and a modern frame 2 story 3 bedroom house There is a pond and you can get all the details by calling Ernest Holsopple at 814 479-7682

**Tioga Co.**
Large dairy operation with 200 cow tie barn milking parlor with double 8 herringbone 2 000 gal milk tank a million gal liquid manure handling system 1 100 acres very fertile farm land in high state of cultivation 600 acres tillable Additional land up to 1 200 acres For long term lease or very low rent 5 dwellings lots of road frontage Must see to appreciate Call Sanford Leaman at 717 569 4264 or toll free 800 528 5832 ext 264

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**Sandy Leaman- 717-569-4264- Lancaster County and Another County.**
**Ken Young- 717-426-1098- Lancaster and Dauphin Counties.**
**Paul "Pete" Zeisloft- 717-437-2305- Columbia and Northumberland Counties.**

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**Cortland Co., NY Farm**

**#871** 320 acre farm, presently used as beef operation, 60x110 barn, large Victorian house. $179,000.

**#831** 100 acre farm, good 4 bedroom house, 40x150 barn setup for 72 milkers, pipeline, bulk tank, barn cleaner, 3 silos, heifer barn. $145,000.

**#875** 70 acre farm, nice 4 bedroom house, 36x180' barn, 85 ties, 2000 gal. bulk tank, pipeline, barn cleaner, 3 large silos w/ unloaders. $135,000. Owner Financing.

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Main St.
Cincinnatus, NY 13040
**607-863-4181 or**
**607-863-4575**

**CUMBERLAND COUNTY**
Route 641 West of Newville. 52 acres, 2 story brick home, 4 bedrooms, barn, chicken house, garage, mature nut & fruit trees, 3,000 ft. road frontage on Route 641.
Asking Price $210,000
**doris MOYER REAL ESTATE**
**717-299-6236**

**CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS**

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

**See the Jan. 30 or Feb. 27 issues for a complete farm and farmette inventory.**

KISSINGER LEONARD & BROWER Realtors
Farm and Land Division
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

**LEBANON COUNTY**

**148 Acre Dairy Farm** with 49 comfort stalls & pipeline - barn cleaner, etc. Also, 20 free stalls and a 1500 gal. bulk tank. Includes 1 large 4 bedroom stone & brick farmhouse. Also, possible to rent or purchase 100 acres next door and/or entire herd of cows with a 19,000 lb. DHIA average. Call today for appointment to see for yourself this good opportunity.

**UNION COUNTY**

**237 Acre picturesque dairy farm,** new barn has 60 comfort stalls and pipeline, 2 equipment sheds, large corn barn, 20x70 concrete silo & 7 bedroom brick farmhouse, (very nice), stream & spring, possible owner financing!!

**Also**

Call about several large grain operations with up to 200,000 bu storage or 840 acres of top notch farmland, etc

**or**

**450 Acre farm** with 101 free stall barn and Double 6 parlor

**or**

**124 Acre farm** with 60 free stalls.

**MAHLON OBERHOLTZER**
**Real Estate Agency**
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THE **REAL ESTATERS OF MANSFIELD**
**RD 1 Box 55, Mansfield, PA 16933**
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**GENERAL PURPOSE FARM**

Near Lindley, NY, approx. 190 acres of tillable, pasture & wooded land with stream. Very nicely remodeled 2 story, 3 bdrm. farmhouse with $10,000 in kitchen alone. Former dairy barn w/2 silos, heated garage/shop, machinery sheds & TV dish included. Just $114,400 Additional 126± acres available w/farm or separately @ $350 p/a.

**OPERATING BEEF FARM**

234 Acres. Nice mix of fenced pasture with shade and stream as well as tillable fields. Some woods. 2 story bank barn set up for beef, additional outbuildings for bee and machinery. Good 2 story 4 bedroom farmhouse remodeled and insulated with wood and gas heat. Nice farm pond $112,000. Additional 150 acres bordering farm, completely fenced at $350 per acre. Northern Tioga County

**CENTRAL TIOGA COUNTY**

Beef, horse, or heifer farm in the Covington and Mansfield area 155+ acres formerly fenced for beef Good mix of pasture and tillable Older bank barn and 12x56 trailer included with well and septic. Just $85,000.

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**RAY N. WILEY INC.**
255 W. Main St.
Mount Joy, PA
**CALL 717-653-6313**
**FARM LISTINGS NEEDED**
Farm Salesman - Eugene Kreider

**FOR SALE OR LEASE**
**BIG GAME HUNTING PRESERVE**
**In Bedford County**

**1 Lake, 2 ponds, 1 mile stocked trout stream, 340+ acres, front-hard road, back-state game lands, 8' fence, stocked with White Tailed deer & Big Horn & Dall sheep. Financing available. Broker protected.**
**Ph. 814-652-2319 or write**
**PO Box 87, Everett, PA 15537**

**LANCASTER COUNTY FARM**
118 Acres of prime mostly tillable farmland in Southern Lancaster Co. A large 3 bedroom home overlooks the meadow with a small spring. Perfect for any type of livestock, owner will sub-divide into 2 parcels all for less than $3,700 per acre. Call 717-786-2131.

**19 ACRE FARMETTE**
located in Manor Township with full set of farm buildings in good condition. Great potential for future development. Call 464-4700.

**MARTIC TOWNSHIP**
offers this 2½ story farmhouse with 4 bedrooms, 1 bath and oil hot water heat. Also general farm with 60 acres of tillable high producing soil, barn, 12x60 silo, tobacco shed, 40x100 equipment shed and 20,000 cage layer house. $243,000 Call 464-4700.

**LANCASTER COUNTY DAIRY FARM**
Right here in the heart of Southern Lancaster County is a golden opportunity for a proficient Dairyman. 128 free-stalls with a parlor, a heifer barn, large heated shop, and large silos are just a few of the features offered on this potential packed Dairy farm. All for less than $3,900 per acre. Call 786-2131.

**ZONED R-2**
Lovely 2100 sq. ft. home in L-S School District. Beautifully situated on 4.4 acres. Lots of potential here for horses with large out buildings and plenty of wide open space. There is also lots of possibilities for subdivision. All for only $195,000. Call 786-2131.

Century 21
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717-464-4700
717-299-2101

PAUL M. Longacre FARMS AND COUNTRY PLACES

**SCHUYLKILL COUNTY**
• 234 acre woodland tract, joins state gamelands, borders Rt 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000.

**OTHER FARMS AVAILABLE**
**Please Call and Tell Us Your Preference**

**PAUL M. LONGACRE**
**Rt. 100 Hereford, PA 18056**
**Ph: 215-679-5919**

**TIOGA COUNTY**

• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy, barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

• 1,050 Acre Dairy & Steer Farm, 500 T , balance good timberland & pasture with 3 nice homes, a 4BR ranch home, a 2-story Colonial and a 3BR farmhouse Also, 3 barns including a 200 cow free stall barn with computerized milking system, 300 gal tank, double 6 parlor, 3 concrete silos & a Harvestore silo, conveyor feed system, repair shop, 2 grain storage bins, manure system, much more, $650,000

• 111 Acre dairy farm, 40 stall barn, 600 gal bulk tank, barn cleaner, large machinery & heifer shed, 18x55 and 14x40 silos with unloaders, lovely home with kitchen, living room, family room, 3 bedrooms, bath & garage, $125,000.

**POTTER COUNTY**

• 116 Acre, hunting [illegible]s open, balance wooded, borders 2 roads & r[illegible] SOLD wner financing $50,000

**BRADFORD COUNTY**

• 500 Acre, 350 T Balance pasture with stream & pond & woods, dairy farm, with 3 houses, main house large 2½ story, 17 room home completely restored, original condition, very nice, 71 stall dairy barn, heifer barn, 2 other barns, 20x60 & 24x82, sealed concrete silos, 16x50 & 14x40 concrete silos includes 100 head cattle & equipment Call for details, $465 000

• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn, 125 stall heifer barn, double-8 milking parlor, two 1,000 gal bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath. 2nd home 3 BRS & bath Spring fed pond & much more Call for details, $650,000 Cattle & machinery available

• 188 Acre, 130 T Dairy farm with large double 13 room house, 3 car garage, 86 stall barn, 1,000 gal tank, pipeline milker, barn cleaner, large machinery shed, $165,000 Cattle & machinery available under separate contract

• 343 Acre Dairy Farm, 200 T w/76 stall barn, pipeline milker w/800 gal tank, barn cleaner, heifer barn, hay barn, 3 silos, 20x55 conc , 18x55 conc & 20x33 Harvestore Lovely 2 story home with 4 bedrooms & 2 baths, eat-in kitchen, living room, laundry & full basement, $340,000
Full line of cattle & machinery available

• 370 Acre Dairy Farm with 70 stalls, pipeline milker, 1500 gal bulk tank, calf & heifer area, 2 story home completely remodeled, kitchen, dining room, living room, 4 bedroom & bath, hardwood floors, small stream, $400,000

## For Sale By Owner

35 acres of land. Ideal for homesite, farmette for horses or beef, hog confinement or chicken house.

Lebanon-Lancaster County.

Write P.O. Box 455, Campbelltown, PA 17010

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**FARM FOR SALE,** contains approximately sixty eight (68) acres of good fertile soil, located in Dover Twp., York Co., Pa. Road frontage is 4,750 ft. Brick House with four rooms on first floor, four rooms and Bath on second floor, heating system in house. Brick summer house and stone spring house. Spring supplies water for farm use. House is connected to Twp. Sanitary Sewer. Large Bank Barn with silo, implement and corn sheds, also large chicken house.

For appointment call
717-292-3595 or
717-292-5878

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## SOUTHERN YORK COUNTY

168 Acres of prime farmland, gently rolling, this acreage is almost totally tillable, has over 7,000' road frontage, 50x300' building, implement storage shed, small steam & some of the most beautiful sunsets anywhere. Just waiting to be your farm or estate.

$285,000.

Century 21

COLTON-PACE
Market Square Shopping Center
Shrewsbury, PA
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## JEFFERSON COUNTY, MD

158 acre, 60 tie stalls, 2 silos, barn cleaner & 850 gal. bulk tank, spring water, corn & alfalfa land, large house. Priced for quick sale $80,000.

**Farm Specialists Realty Inc.**
1116 Arsenal Street
Watertown, NY 13601
315-782-2270 or
315-232-4852

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## Farm For Sale

Beautiful farm for sale. 135 acres all tillable. Dairy barn remodeled in 1979, 40'x306' with 150 cow and heifer stalls. Has all the modern conveniences. 2 silos - one 24'x70', one 14'x40', creek, flats and some gentle rolling ground. Remodeled farm house, natural gas, tenant house. Good hard road all around the farm. Located in NE Pa. in Bradford Co.

Call 717-297-3832 or
717-297-3532 after 7:30 PM

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## PENNA FARMS

### FRANKLIN CO.

105 Acre Beef Farm, 1 floor bank barn, 54x90 Morton bldg , 40x96 Agway bldg , 40x80 pole bldg , 3 BR frame & alum dwelling (needs repairs)

77 Acre Beef Farm, bank barn w/60x80 pole addition, 72x110 pole implement building, silo, limestone soil, NO DWELLING

### CUMBERLAND CO.

150 Acre Modern Dairy double six Herringbone parlor, 1,000 gal tank, free stalls, silos, implement storage and steel I-beams in shop, stream and pond 5 BR dwelling and 3 BR dwelling and mobile home All for one price OR farm can be purchased separately. Call for more details

145 Acre Dairy, limestone soil, 40 tie stalls, pipeline w/4 Surge units, bulk tank, stable cleaner, silo, heifer barn, garage and workshop, 4 BR frame and aluminum dwelling.

115 Acre Beef and Hog Farm, farrowing unit w/ nursery and manure pit, silos, 2 story brick and aluminum dwelling.

75 Acre Wild Game Farm, 20 wooded acres, creek frontage, pond, bank barn, 3 BR brick dwelling, road frontage.

Charles Wenger, GRI, 263-0945
Fred Willis 776-5369
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

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**Union Co.:** 120 acre dairy farm, 3 bedroom farm home, 40x120 barn erected in 1984 has 52 tie stalls, milking parlor with 10 stalls, 30x60 pole barn. Price reduced! (556)

**Snyder Co.:** farmette 10+ acres, 4 bedroom home $49,900 (555)

**Mifflin Co.:** (Decatur Twp); Auction barn plus home on 3.75 acres. Price reduced. (521)

**Mifflin Co.:** Gentleman's farm, southern exposure, brick farmhouse built in 1842, 110 acres, pole barn. (544)

**Elegant Victorian Home** 4000 sq. ft., built in 1893-96, period stained glass windows, oak woodwork, two story barn/garage. Very well maintained (Snyder Co.) (559)

**Huntingdon Co.:** 14.04 acres woodland, southern slope $12,500 with owner financing (519)

**United National Real Estate**
R.D. #2, Box 308
McClure, PA 17841
717-658-5125

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**STAR REAL ESTATE**
Irv Boyer - Realtor
Lock Haven, Pa.
717-748-9519

NEW LISTING
CLINTON COUNTY: Operating Dairy Farm (Amish) 114 Acres, 77 tillable, Bal. pasture & woodland. More available to lease. Barn & silo built 1982. Another silo & implement shed Home. Two story, five bedrooms and bath. Price $227,800.00 Assumable Farm Home Adm. mortgage.

Call "Star" For Listing and Selling of Recreation Land, Hunting Camps, Mountain Land Etc.
Evenings
717-726-6396

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## DAIRY FARMS!

★★ 156 ACRES in Juniata County... 85 tillable acres, 40 tie stalls, silo, gutter cleaner.

★★ 330 ACRES in Berks County... 280 tillable acres, tie stalls, heifer barn - real nice!

★★ 50 ACRES in Berks County... 26 tie stalls, 2 silos, heifer barn and other outbuildings.

**RICH BRANDT FARM REAL ESTATE**
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

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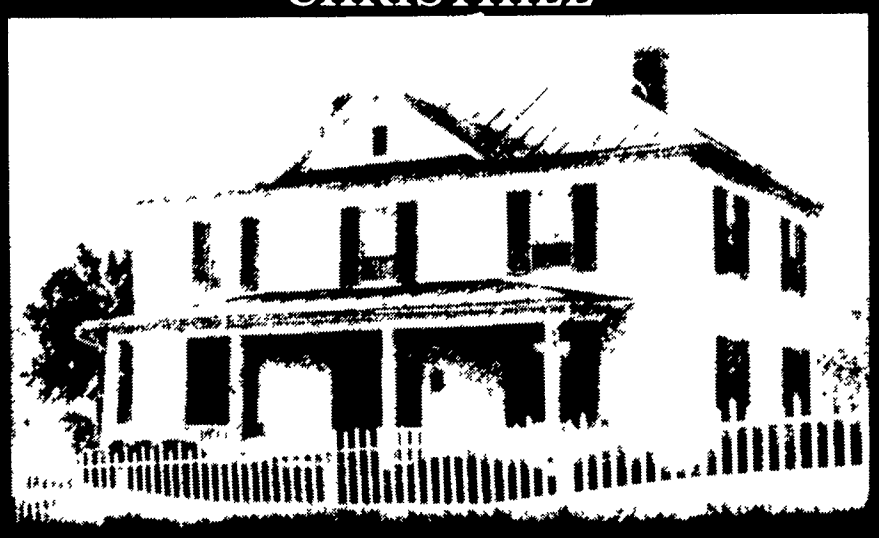
## CHRISTHILL



### AUGUSTA COUNTY, VIRGINIA

An exceptionally well located, well maintained Augusta County Farming [illegible] story clapboard residence dating to 1890. A picturesque [illegible] residence located on a knoll overlooking Christian's Creek. [illegible] bedrooms, two full baths, living room and dining room, large [illegible] and deck off kitchen. Pine and oak flooring downstairs and [illegible] center hall.

Christhill has 140 acres of which 45 acres are cropland, 80 acres pasture, [illegible] woodland and 5 acres surrounding the home site. Christian's Creek flows [illegible] property supplying an abundant amount of water for both livestock and [illegible] to Christian's Creek, there is a one and one half acre deep [illegible] and alfalfa.

There is a two story barn with a feeding shed attached and a new [illegible] machine storage.

Christhill is located three miles from the intersection of I-81 and Rt. 250. Next on Rt. 792. The farm is only about 3.5 miles from the city limits of Staunton. Approximately [illegible] of road frontage on Route 792.

Price: $295,000 Tax: $678 (Land Use)

For more information and showing of the property contact Paul M. Coleman. Evenings and weekends 804/286-2423.

Royer & McGavock Ltd
REALTORS
SEVEN BOARS HEAD LANE
CHARLOTTESVILLE, VIRGINIA 22901
AREA CODE 804 293-6141

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HERITAGE REALTY GROUP INC. MLS
1525 Science St., State College, PA 16801
814-231-0101

Contact:
DON C. MYERS
Farm Division Manager
Residence: (814) 422-8111

FARM & RURAL PROPERTY DIVISION

### BLAIR COUNTY

**#131 FA - GENERAL FARM - TYRONE AREA - $277,500**
* 245 Acres (171 tillable; 8 pasture; 66 woodland, 7 site) Very productive tillable land
* Sound 2½ story brick house, tenant house, 67'x122' steel 2-story bank barn, sound garage
* Small pond near house, some Juniata River frontage

### CLINTON COUNTY

**#260 FA - DAIRY or GENERAL FARM - $245,000**
* 136 Acres (63 tillable, 70 woodland, 3 site)
* Beautiful home, 2 barns with 1 suitable for a modern dairy operation, implement shed, all extremely well maintained
* Productive, level to moderately sloping land, picture perfect setting, trout stream, woodland joining State forest.

### HUNTINGDON COUNTY

**#253 FA - FARMETTE - WARRIORS MARK AREA - $59,500**
* Approximately 24 Acres pasture and light woodland
* Two story frame house [illegible]und bank barn
* Substantial road fron[illegible]e and stream frontage Well suited for horses, cattle and sheep

SOLD

**#134 FA - RIVER BOTTOM LAND - ALEXANDRIA AREA - $99,500**
* 55+ Acres (45 6 tillable, highly productive)
* Ideal for truck cropping and irrigation
* Situated in an excellent location for direct (roadside) marketing

### LYCOMING COUNTY

**#171 FA - RIVER BOTTOM LAND - MUNCY AREA - $250,000**
* 93 Acres (71 tillable, 22 woodland, site and roads)
* Excellent two-story stone and frame house; sound bank barn with 25 stanchions, bunk feeder, 26'x86' implement shed/shop combination, 3,500 bu. steel grain bin
* Highly productive, Class I soil, substantial Susquehanna river frontage, irrigation potential

**#135 FA - LIVESTOCK & HOG FARM (Convertible to Dairy) - LAIRDSVILLE AREA - $297,500**
* 270 Acres (165 tillable; 25 pasture, 85 woodland & site) tillable land is relatively level and productive
* Sound, aluminum sided 2½ story home, large bank barn with 60'x120' -one-story attachment, 20'x60' Harvestore silo
* Substantial road frontage and stream frontage Approx 25 miles east of Williamsport

Owner will subdivide and sell with reduced acreage

**DETAILED BROCHURES ARE AVAILABLE FOR EACH OF THE LISTINGS ABOVE. THEY MAY BE VIEWED ON VIDEO TAPE AT OUR STATE COLLEGE OFFICE (Many land parcels and cabins available - FREE LISTS)**

GOODYEAR

# The American Farmer & Goodyear

# The Partnership Continues Growing

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| 112-24 4 Ply | $119.00 |
| 112-28 4 Ply | $129.00 |
| 124-28 4 Ply | $147.00 |
| 136-28 4 Ply | $163.00 |
| 155-38 6 Ply | $235.00 |
| 169-38 6 Ply | $310.00 |
| 184-34 6 Ply | $319.00 |
| 184-38 6 Ply | $359.00 |
| 184-38 8 Ply | $389.00 |
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- Excellent drawbar pull with long-bar, short-bar lugs for improved traction
- Designed for improved stability and road-ability, plus reduced vibration
- Strong angle-braced lugs have self-cleaning design
- High-strength polyester cord body, and heavy duty rim shield protects tire from damage

Get the pull of your life with Dyna Torque Radial rears

## DYNA TORQUE RADIAL

- Revolutionary 3-lug per pitch design improves traction and ride
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| 169R38 ★ | $439.00 |
| 184R34 ★ | $418.00 |
| 184R38 ★ | $488.00 |
| 208R38 ★ | $668.00 |

**GOLD STAR PIT STOP SERVICE**

We'll fix it in the field!
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On-farm tire service when you need us. Just give us a call and we'll be right there. You'll be back on the job in a flash!

**DYNA TORQUE RADIAL NO RISK OFFER**

Buy a pair of Dyna Torque radials now If, after 90 days from day of mounting, you are not completely satisfied with the performance of these tires, we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating and will credit you for the difference

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**INDUSTRIAL TORQUE RADIAL**

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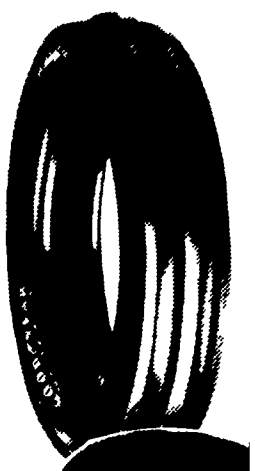
| 175LR24 2 ★ | TL $356 |
| 195LR24 2 ★ | TL $429 |



## FRONT TRACTOR

### 3 Rib

| | |
|---|---|
| 600-16 4 Ply TT | $39.00 |
| 600-16 6 Ply TT | $44.00 |
| 650-16 4 Ply TT | $45.00 |
| 650-16 6 Ply TT | $49.00 |

### 4 Rib

| | |
|---|---|
| 750-16 6 Ply TT | $56.00 |
| 95L15 6 Ply TT | $61.00 |
| 11L15 6 Ply TT | $75.00 |
| 11L15 8 Ply TT | $79.00 |
| 1000-16 6 Ply TT | $79.00 |
| 1000-16 8 Ply TT | $84.00 |
| 1100-16 6 Ply TT | $98.00 |
| 1100-16 8 Ply TT | $100.00 |

### Dyna Rib Premium

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| 14L-161 6 Ply TL | $194.00 |
| 14L-161 10 Ply TL | $215.00 |

**Strong, Long Wearing**

**FARM UTILITY TIRE FOR THE WAGON**

- High flotation
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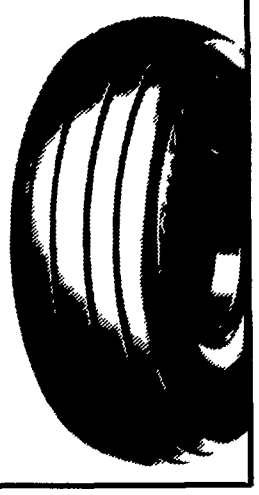

| Size | | Ply | Sale Price |
|---|---|---|---|
| 96L14 | TT | 6 | $ 43.00 |
| 95L14 | TT | 8 | $ 47.00 |
| 95L14 | TT | 6 | $ 49.00 |
| 95L14 | TL | 8 | $ 51.00 |
| 760-15 | TT | 6 | $ 39.00 |
| 760-15 | TT | 8 | $ 43.00 |
| 760-15 | TL | 6 | $ 46.00 |
| 760-15 | TL | 8 | $ 48.00 |
| 95L15 | TT | 6 | $ 45.00 |
| 95L15 | TT | 8 | $ 48.00 |
| 95L15 | TL | 6 | $ 49.00 |
| 95L15 | TL | 8 | $ 52.00 |
| 11L15 | TT | 6 | $ 47.00 |
| 11L-15 | TT | 8 | $ 49.00 |
| 11L15 | TL | 6 | $ 51.00 |
| 11L15 | TL | 8 | $ 53.00 |
| 12.5Lx15 | TT | 8 | $ 59.00 |
| 12.5Lx15 | TT | 10 | $ 69.00 |
| 12.5Lx15 | TL | 8 | $ 65.00 |
| 12.5Lx15 | TL | 10 | $ 75.00 |

See Your Independent Dealer For His Price And Credit Terms. Price And Credit Terms As Shown At Goodyear Commercial Tire Centers In All Communities Served By This Newspaper.

| | | | | | | | | | |
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| **Melini Bros.**<br>3rd & Wood Sts.<br>Vineland, NJ<br>609-691-3600 | **Kirkwood Tires, Inc.**<br>1929 Kirkwood Hwy.<br>Newark, DE<br>302-737-2460 | **Klingerman Bros.**<br>555 E. 7th St.<br>Bloomsburg, PA<br>717-784-4285 | **Yoder Tire Service**<br>RD #1<br>Towanda, PA<br>717-265-3635 | **Troy Motor Co.**<br>R 13-15 Canton St.<br>Troy, PA<br>717-297-3674 | **Zimmerman Farm Service**<br>School Rd<br>Bethel, PA<br>717-933-4114 | **Lebanon Valley Imp. Co.**<br>700 E. Linden St.<br>Richland, PA<br>717-866-7518 | **BHM Farm Equipment**<br>RD 1 Rt. 934 North<br>Annville, PA<br>717-867-2211 | **Shueys Sales & Service**<br>Jonestown Road<br>Ono, PA<br>717-865-4915 | **Umbergers of Fontana**<br>RD #4<br>Lebanon, PA<br>717-867-516 |

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## *From a cow family noted for longevity.*

Krypton

**29 H5900 KRYPTON**

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|---|---|---|---|---|
| Milk | +857M | % Test | Lbs. | Rpt. |
| PD$ | +$94 | −.02 | +27F | 54% |
| Prot | +$93 | +.00 | +27P | 54% |
| CY$ | +$92 | CFP +54 | PDT +2.79 | 60% |

KRYPTON comes from a cow family noted for their longevity and consistent performance. His VG-88 "Elevation" dam has three records averaging over 24,000 pounds milk with a 4.1 percent test. Her dam is a "Hilltop Apollo Ivanhoe" daughter. She is now 13 years old, 2E and has produced over 17,000 pounds milk. The wonderful fact about this cow is that she has never needed to have her feet trimmed. The third dam is a 3E-GMD "Performer" daughter that produced almost 126,000 pounds of milk and lived to be 14 years old.

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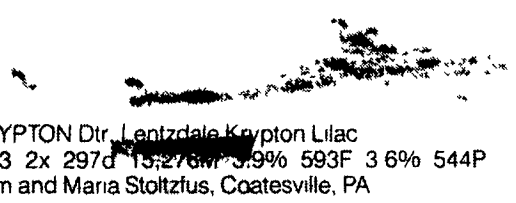
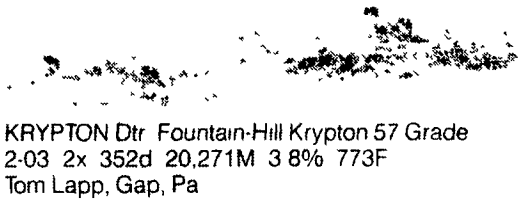
Sam and Maria Stoltzfus, Coatesville, PA

KRYPTON Dtr Fountain-Hill Krypton 57 Grade
2-03 2x 352d 20,271M 3 8% 773F
Tom Lapp, Gap, Pa





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Bus Transportation Will Be Provided For The Last 36 People To Reserve A Seat

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By Feb. 16, 1988

# Farm Philosophy

By Newton Bair

## ANTIQUES -- TOOLS AND IDEAS

Antiques and other artifacts from the past seem to have a universal appeal. Most of us like to treasure some bit of furniture, or an old tool, or an ancient picture of a favorite ancestor. They remind us of things as they were once, when we were younger, or perhaps as they were long before we were born. These artifacts can include ideas as well, but for the moment let's talk about some more tangible antiques.

You don't have to be a collector to appreciate antiques, or to cherish the "good old days." A pair of simple but sturdy kitchen chairs that belonged to our great-grandparents can conjure up smells of wood smoke from grandma's stove, or remind us of the scrubbed pine table laden with food at meal time, and covered with patchwork betwen meals. Those old chairs, hand made and inexpensive in their day, are fine enough to grace our living room today.

Another family heirloom is in the form of a magazine rack, resurrected from an ancient dough tray. It's hardly recognizable in it's present form, but still holds the memories of the time when bread was baked once a week in an outdoor bake oven. Fresh bread was baked last Tuesday, and was just as good as yesterday's stuff that was marked down on the grocery shelf because it was a day old.

We haul out Grandma's big turkey platter on Thanksgiving, pour the gravy from an ancient ladle, fill our glass with the heavy crystal pitcher that is stored in the china closet. But the old pie cupboard is a storage place for almost anything but pies. And the butter churn is simply an ornament of the past, quaint, but no longer useful. So are the dented milk cans in the basement.

Our basement holds a motly collection of tools and hand wrought iron trivia. There is a rough-lock chain and the strong box from Dad's Conestoga wagon, and the hitch pin with a hammer head from the same wagon. Hand wrought bolts, door hinges and fasteners, a "snell" hitch for dragging logs, gambrel, steelyards, assorted iron hooks and clevises, and numerous obsolete axes line the shelf. A hand wrought pair of tongs remind us of the time when summer ice was winter-harvested from the pond and stored in the ice house, insulated with tons of saw dust.

Ideas too, are often hoarded and cherished like precious antiques. Some are timeless, and should never be discarded, like thrift, piety, honesty, and sharing. They are too often keot on the shelf and admired like antiques. In this day of big spending, secular pleasure, and borrowing from the future, those ideas can look like old fashioned relics. Age and maturity tend to make the good ideas more precious, but can also harden some of the bad ones that perhaps should be discarded.

The idea of hard manual labor can be badly distorted. Menial labor has been terribly exploited in the past, keeping the masses of working class people on the edge of poverty, no matter how hard they worked. That's one Old Fashioned Idea that is gradually dying out, thanks to organized unions and more humane legislation. Unfortunately, the modern definition of 'poverty' is far different from its former meaning. We need to stand back and take a long look when we compare modern 'poverty' to our Grandparents' concept of being poor.

We can express our love and respect for the past by examining our own geneological ties to History. Most of us would find our ancestors pretty common and plain, in the light of History's more spectacular records. But even the plainest of them were a living part of the past, just as we are a part of the present.

Our ancestors are 'antique.' They fought, suffered, worshipped, loved, and worked hard. We revere them for what they were, because we inherited their human traits, both good and bad. One can only hope that when we join the 'antiques,' our descendents will cherish the good and forgive our bad traits. They'll probably inherit them from us anyway.

## Book Review

ROADSIDE BICYCLE REPAIRS by Rob Van der Plas, published by Bicycle Books, Inc., is a 112-page pocket size book with over 100 easy to follow illustrations that shows how to handle all the common repairs and adjustments. It contains step-by-step instructions and handy trouble-shooting guides in the right format to take along on the bike.

Author Rob Van der Plas is a professional engineer. He is both an experienced touring cyclist and one who has developed a skill in showing people how to handle and repair their own equipment. Since 1974 he has specialized in writing about bicycle matters, with a total of 17 books and numerous magazine articles in print.

## *York County Crops Day Set*

LITITZ — Soybeans, small grains, and forages will be the topics for discussion at the York County Crops Day on Wednesday, February 17, from 9:30 a.m. to 3:00 p.m.

The workshop, held at the York 4-H Center and sponsored by the York County extension service, will include commercial exhibitors and an assortment of speakers who will cover subjects such as stored grain insects, forage fertilization, crop management, post-emergence herbicide activity, and reducing weed-control costs.

Credits for recertification of pesticide applicators permits can be earned from this program. Lunch will be available for $3. Persons interested in reserving a lunch ticket should call the York County extension office at 717/757-9657 by February 10.

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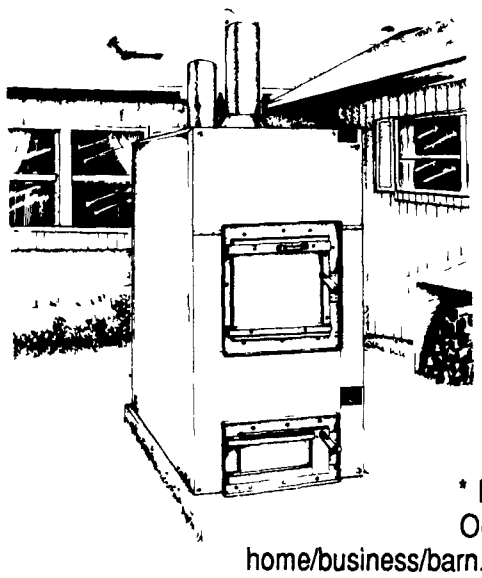

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213, 514, 520, 680, 795

### ROUND BALERS
**Models In Stock:**
848, 853, 855/New, 855/Demo

**SPECIAL**
**855**
**DEMO**
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Cash or
Non-Program
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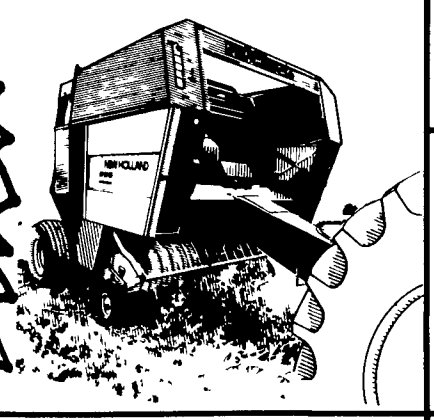
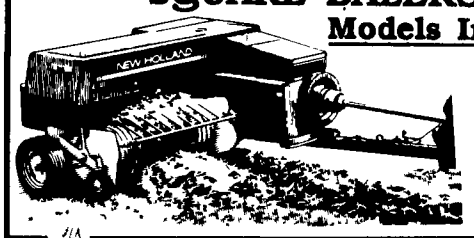
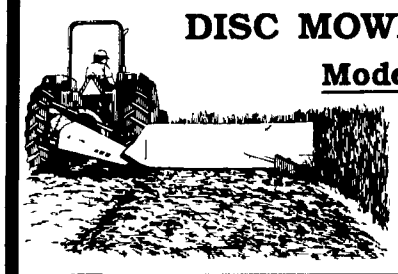


### SQUARE BALERS
**Models In Stock:**
311's
316's
320's
326's

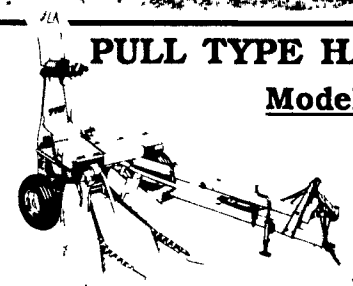


### DISC MOWERS
**Models In Stock:**
442/Demo
442/New

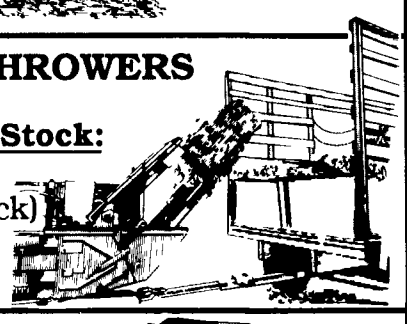


### PULL TYPE HARVESTERS
**Models In Stock:**
718, 790's, 900

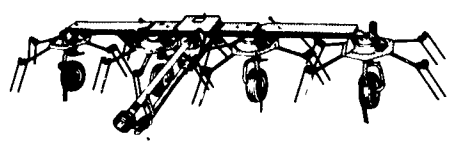
**Attachments Also Available**



### BALE THROWERS
**Models In Stock:**
70 (5 in stock)
75

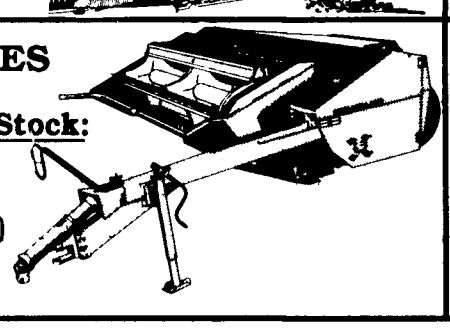


### TEDDERS
**Models In Stock:** 156, 162

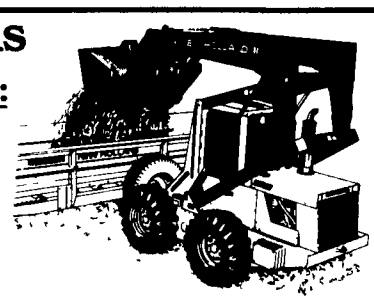


### SELF PROPELLED HAYBINES
**Models In Stock:**
1499

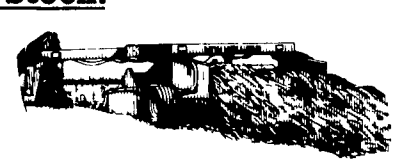
### HAYBINES
**Models In Stock:**
472
474
488 (sold)
489's
499



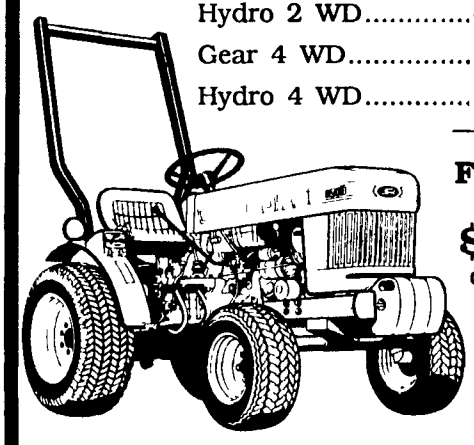
### SKID LOADERS
**Models In Stock:**
553
555
781
Attachments Also Available



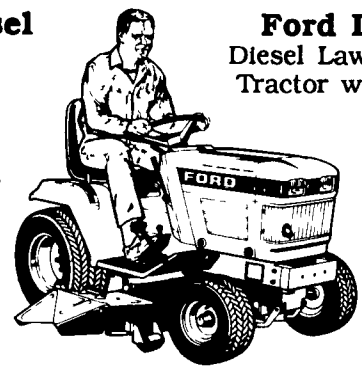
### DISC BINES
**Models In Stock:**
411
(2 in Stock)



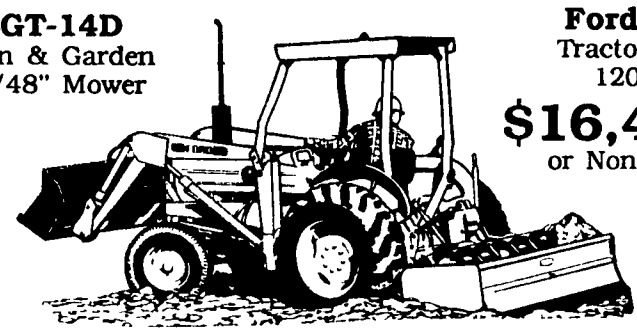
### Ford 1210 Tractor, 16 H.P. Diesel
Hydro 2 WD.....**$5,995** Cash
Gear 4 WD.....**$6,145** Cash
Hydro 4 WD.....**$6,485** Cash



### Ford 1310 DT
19 H.P. Diesel
**$6,780** Cash
or Non-Program Financing



### Ford LGT-14D
Diesel Lawn & Garden Tractor w/48" Mower



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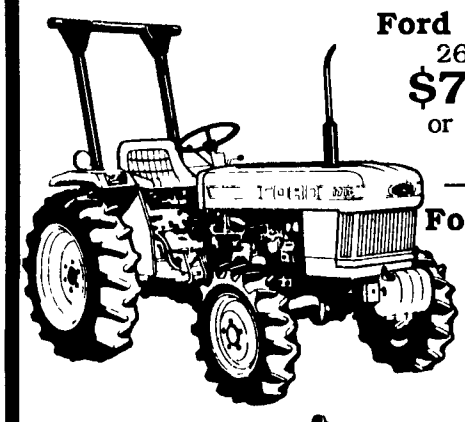

### Ford 1710DT 4WD
26 H.P. Diesel
**$7,790** Cash
or Non-Program Financing

### Ford 1910 DT 4WD
32 H.P. Diesel
**$9,865** Cash
or Non-Program Financing

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Full Warranty
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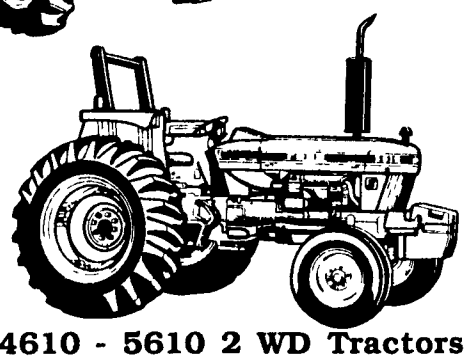

### 4610 - 5610 2 WD Tractors
1 4610 In Stock
1 5610 In Stock

### Ford 555B
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**$34,445** Cash
or Non-Program Financing

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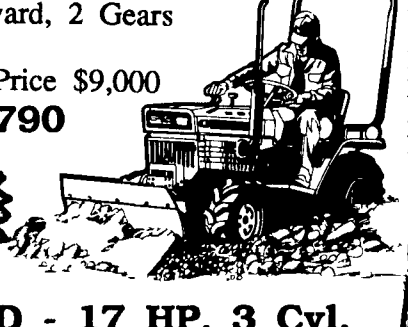
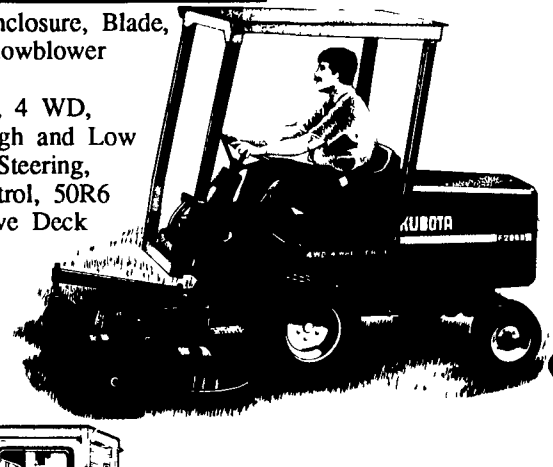
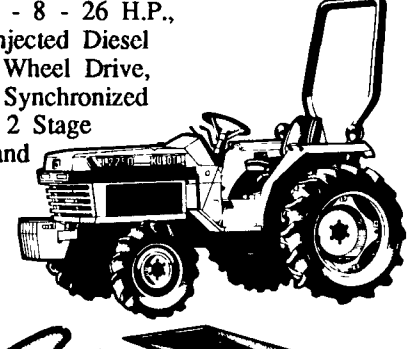
**B7200DT - 17 H.P., 3 Cyl.**
Diesel, 4WD, 3 Pt., PTO,
6 Gears Forward, 2 Gears
Reverse
Current List Price $9,000
**Price $6,790**
**$5,990 After Cash Rebate**



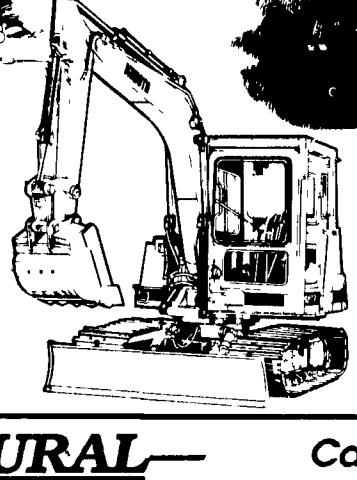
**F2000** - Enclosure, Blade, Broom, and Snowblower Available
19 H.P. Diesel, 4 WD, Hydrostatic, High and Low Range, Power Steering, Speed Set Control, 50R6 Foot Shaft Drive Deck



**L2250DT** - 8 - 26 H.P., Direct Fuel Injected Diesel Engine, Four Wheel Drive, Shuttle Shift, Synchronized Transmission, 2 Stage Clutch, Mid and Rear PTO, Power Steering



**B7200HSD - 17 HP, 3 Cyl. Diesel,**
4 WD, Hydrostatic Transmission, Live Mid and Rear PTO, Speed Set Device.
Current List Price - $10,300
**Price - $7,700**
**$6,900 After Cash Rebate**



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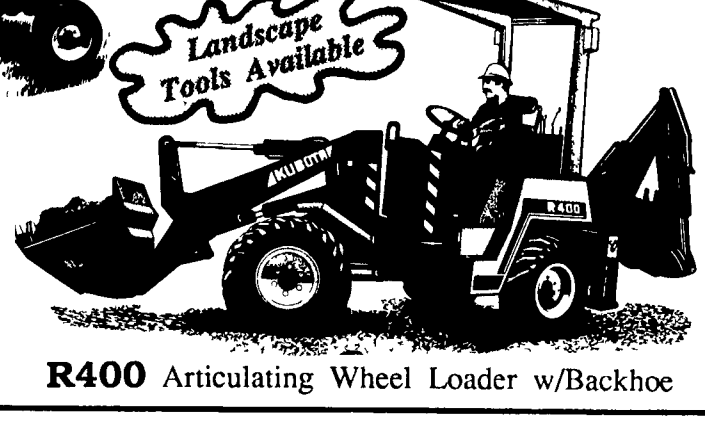

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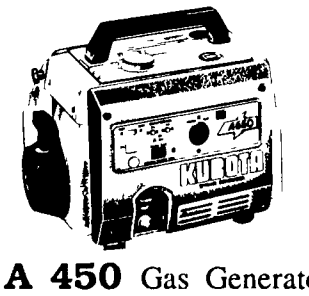

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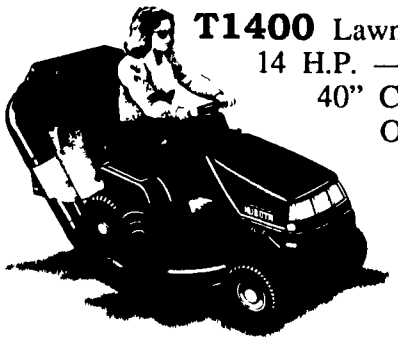

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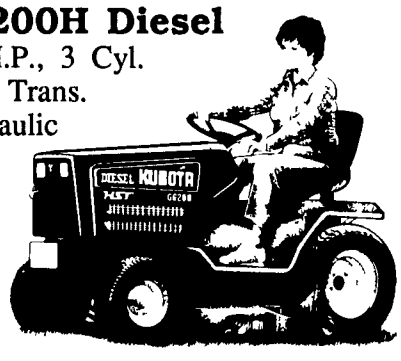

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# MICROWAVE MINUTES

By JOYCE BATTCHER

Whether you're celebrating George Washington's birthday, treating a friend on Valentine's Day, or brightening a winter meal, cherries are ***the*** dessert choice for February. And, your microwave is ***the*** cooking choice any time to make quick and easy cherry desserts.

Take your choice of today's recipes: A cheerful, light cherry parfait, a nutritious nutty cherry crisp or a quick cherry pie. Each one microwaves in less than 10 minutes.

Cherry-orange pudding layered with whipped topping makes pretty-looking and wonderful-tasting ***Cherry Orange Parfaits.*** Tart red cherries (sometimes called pie cherries or sour cherries), orange juice and a vanilla pudding mix make up the fruit layer. Juice from the cherries, orange juice and the pudding mix microwave in about five minutes. As with most microwaved puddings or sauces, there's no constant stirring or worry of scorching. Stir twice -- about halfway and three-fourths through cooking -- to prevent a big lump from forming in the dish bottom. Stir in cherries and after cooling, layer the mixture with thawed whipped topping.

Cherries with a whole-wheat flour and oatmeal topping are a homey comforting dessert -- ***Cherry Almond Crisp.*** Canned cherry pie filling and very short cooking help make this a 15-minute project from start to finish.

The topping combines whole-wheat flour, brown sugar, oatmeal almonds and cinnamon with butter to make a crumb-like mixture. Brown-colored ingredients give the finished dessert a pleasing color. The whole-wheat flour and oatmeal also add extra nutrition and texture. For fastest preparation make the topping in our food processor fitted with the knife blade.

Use either a square or round dish for this dessert. While a round dish is best for most microwave cooking, here a square dish works equally well. The fruit mixture is moist and the whole dessert is relatively thin so during a short standing time (or the time necessary to cool enough for comfortable eating) the corners and center even out in doneness.

***Easy Cherry Pie*** is a delicious one-crust pie. A store-bought pastry crust and a can of cherry pie filling cut preparation time to a couple of minutes. As with any microwave pie, the crust must be cooked first. Brush crust edges with vanilla before microwaving to give a browned "finished" look. Microwave the crust until it looks blistery and no spots look moist. Rotate the dish once or twice if your microwave cooks unevenly. Towards end of cooking watch closely so crust doesn't start to burn. Once the pie filling is added and the crumb topping sprinkled on, microwaving time is only about 6 to 8 minutes.

**Cherry Orange Parfaits**

1 can (1 pound) tart red (pie) cherries (***not*** cherry pie filling)
½ cup orange juice
1 regular package (3¼ ounces) vanilla pudding and pie filling mix
Few drops red food coloring
1 carton (4 ounces) frozen whipped topping, thawed

Drain cherries, saving liquid. Combine cherry liquid, orange juice, dry pudding mix and food coloring in a microwave-safe 1-quart measure or bowl. Microwave (High) 4 to 6 minutes or until thick, stirring once or twice. Stir in cherries and cool. Alternate layers of cherry filling and whipped topping in parfait or small clear drinking glasses, ending with a small spoonful of cherry mixture. Chill until ready to serve. Makes 4 to 6 servings.

Each serving- 1/6 of recipe: 158 calories, 1g protein, 5g fat, 29g carbohydrate, 94mg sodium, 0 cholesterol.

***Hint:*** To thaw whipped topping, remove cover from carton. Microwave on Medium (50 percent power, 325-350 watts) 1 to 1½ minutes. Stir until completely thawed. If necessary, continue microwaving on Medium at 15-second intervals, stirring after each interval. Thawing time will vary depending on coldness of topping.

**Cherry Almond Crisp**

1 can (21 ounces) cherry pie filling
½ cup whole-wheat flour
¼ cup packed brown sugar
¾ teaspoon cinnamon
⅓ cup soft butter or margarine
⅓ cup chopped almonds
¾ cup oatmeal (not instant)

Pour filling into microwave-safe 8-inch square or round dish; set aside.

Combine flour, brown sugar and cinnamon in medium bowl. With pastry blender, cut butter into dry ingredients until mixture is crumbly. Stir in almonds and oatmeal. Pour over cherry pie filling. Microwave (High), uncovered, 7 to 9 minutes or until top is bubbly towards center. Rotate dish once or twice if necessary for even cooking. Serve warm or cold. Makes 6 to 8 servings.

Each serving- ¼ of dessert: 248 calories, 3g protein, 11g fat, 38g carbohydrate, 193mg sodium, 23mg cholesterol.

***With food processor:*** Use ***cold*** butter, cut into fourths, and whole almonds. With knife blade, using on-off pulses, process flour, brown sugar, cinnamon, whole almonds and cold butter until almonds are chopped and mixture forms coarse crumbs. Stir in oatmeal and continue as above.

**Quick Cherry Pie**

9-inch uncooked pastry crust
Vanilla
1 can (21 ounces) cherry pie filling

(Turn to Page C6)


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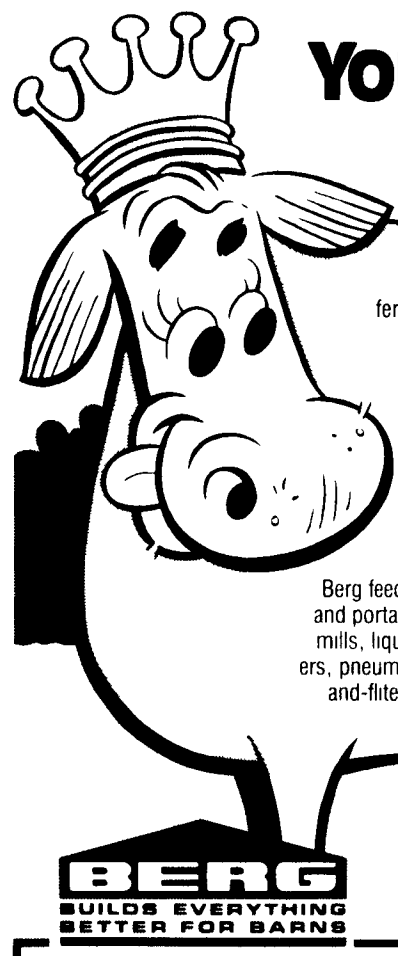

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# Triaxine-Resistant Weeds Becoming #1 Pest

Many farmers remember when a pound of atrazine herbicide controlled all the weeds in a corn field.

Those days are gone. A new group of super weeds, resistant to triazine herbicides, has emerged as the No. 1 pest problem facing farmers today.

Over the past decade, triazine-resistant weeds have spread from corn fields throughout the Great Lake and mid-Atlantic states. The broadleaf weeds lambsquarters and pigweed are most prevalent but at least one case of triazine-resistant velvetleaf is confirmed in Maryland.

Documented infestations of triazine-resistant weeds cover an estimated 123,500 crop acres in Maryland alone. Resistant lambsquarters and/or pigweed also are found in 20 counties of New York and at least 20 counties of Pennsylvania. All counties of Delaware and 41 Virginia counties have recorded triazine-resistant broadleaf weeds.

Triazine-resistant weeds are probably present, without being documented, on many more farms, says Russ Hahn, Ph. D., Extension weed scientist, Cornell University.

"Farmers must accept the fact that their weed control practices have to change in order to control triazine-resistant weeds," he says. "And once they implement a program that works, farmers must continue using the new program for several years."

The triazine family includes atrazine (AAtrex®, Atranex®, Griffex®), simazine (Princep®, Simanex®), cyanazine (Bladex®) and metribuzine (Sencor®, Lexone®).

"Prevention is the key to stopping the spread of triazine-resistant weeds," says Ron Ritter, Ph.D., University of Maryland, Extension weed scientist. "Triazine herbicides shouldn't be used year after year and weed escapes should be controlled through cultivation and/or herbicides having a different mode of action than the triazines."

Resistance to triazine herbicides develops through the genetic process of natural selection, explains Sandoz product development specialist William O'Neal.

"Triazine-resistant weed biotypes have always been present," says O'Neal. "They just didn't become numerous until herbicides killed off susceptible, non-resistant biotypes. Now weed species that were once susceptible to triazines at labeled rates can withstand 10 to 30 times recommended rates."

"Normally, triazine herbicides kill weeds by bonding to the plant's chloroplast membrane and preventing photosynthesis," O'Neal explains. "In resistant weeds, a chemical change in this membrane structure alters triazine bonding, so treated plants continue to grow."

Pesticide resistance is not a new phenomena. Many instances exist of insect and fungi developing resistance to commonly used chemicals. Today, 43 plant species worldwide are documented as resistant to triazine herbicides.

# MICROWAVE MINUTES

(Continued from Page C5)

⅓ cup whole-wheat flour
2 tablespoons all-purpose flour
1 teaspoon cinnamon
3 tablespoons butter or margarine
Garnish: Whipped cream (optional)

Place crust in microwave-safe 9-inch pie plate. Brush crust top edges with vanilla. Prick crust bottom and edges well. Microwave (High) 2½ to 4 minutes or until surface is no longer shiny, rotating plate as necessary for even cooking. Pour cherry pie filling into crust; set aside.

Combine flours and cinnamon; cut in butter with fork or pastry blender until crumbly. Sprinkle over cherry pie filling. Microwave (High), uncovered, 6 to 8 minutes or until top in bubbly towards center. Cool completely or chill before serving. Top with whipped cream if desired. Makes 6 to 8 servings.

Each serving- ¼ of pie: 256 calories, 3g protein, 12g fat, 36g carbohydrate, 156mg sodium, 13mg cholesterol.

**Questions for Joyce?**

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave ovens. With an oven of different wattage output, timings may need slight adjustment.

***Joyce Battcher is an independent home economist microwave specialist. She is author of "Microwave Family Favorites" and editor of "A Batch of Ideas" newsletter.***

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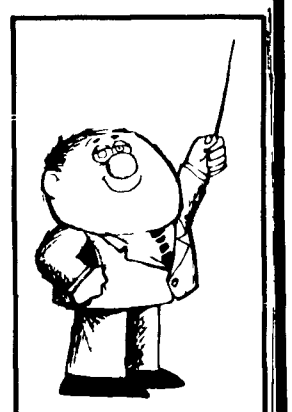

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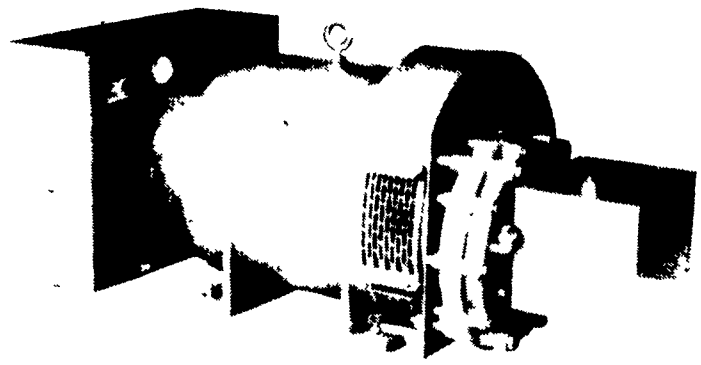

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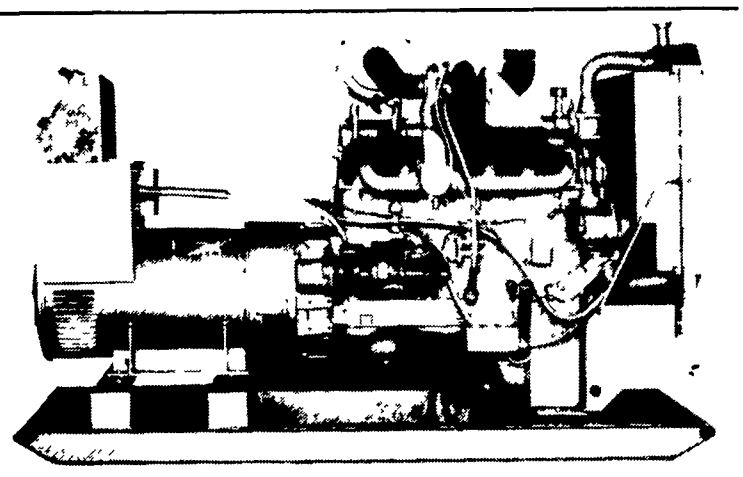

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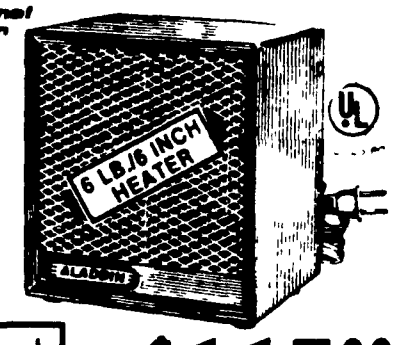


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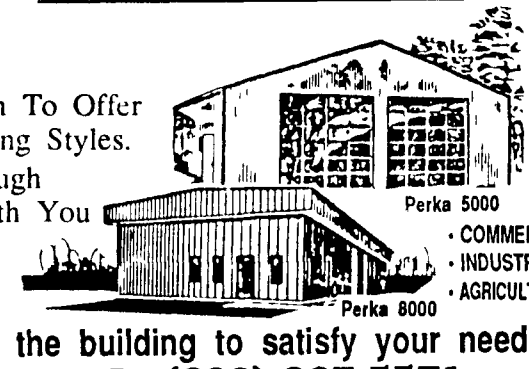


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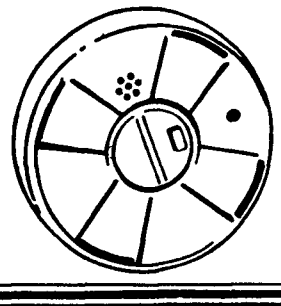

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# *Sheep Raising Can Return Twice Net Profit Of Cattle: Report To AVMA*

SCHAUMBURG, Il. — Raising sheep with veterinary consultation can provide a promising economic opportunity for livestock producers today, according to a report prepared for the Public Relations Council of the American Veterinary Medical Association (AVMA).

"Even in times of poor economy, sheep can return nearly twice as much net profit as cattle, giving the same cash return for one-half the investment," said Russell E. Rasmussen, DVM, of Bloomfield, IA, past president of the American Association of Sheep and Goat Practitioners.

For example, Rasmussen estimated that $3,000 will now purchase five cows at $600 that can produce, at best, five calves worth $85 per hundredweight at weaning time. The calves will bring a return of $1,912.50. By comparison, the same $3,000 might be used to purchase 40 ewes at $75 that should produce more than a 125 percent lamb crop. At $70 per hundredweight, this investment would return $3,500.

Rasmussen pointed out that these calculations do not even consider one of the principal advantages of sheep raising: sheep produce two crops a year, lambs and wool.

"Sheep raising can provide livestock producers with a way out of these tough economic times. It can be very lucrative for producers willing to do the husbandry that's required," Rasmussen said.

He added: "Lest anyone be carried away by the prospects of easy money, let me caution that there are disadvantages. Sheep raising takes some constant attention all year and total devotion during the lambing season."

The husbandry required can be made easier when sheep raisers use the services of a veterinarian. In fact, 93 percent of sheep producers surveyed by the AVMA in a recent study said veterinarians' services are beneficial to their operations. "One of the areas where a veterinarian can contribute the most is in sheep husbandry," Rasmussen said.

Utilization of veterinary services in three major areas of flock management can be cost effective for the producer:

• REPRODUCTIVE EFFICIENCY: By shortening lambing time to permit a concentrated, intensive effort, producers can save labor and reduce morbidity-mortality of both lambs and ewes. This can be accomplished by flushing of ewes and semen testing

(Turn to Page C8)


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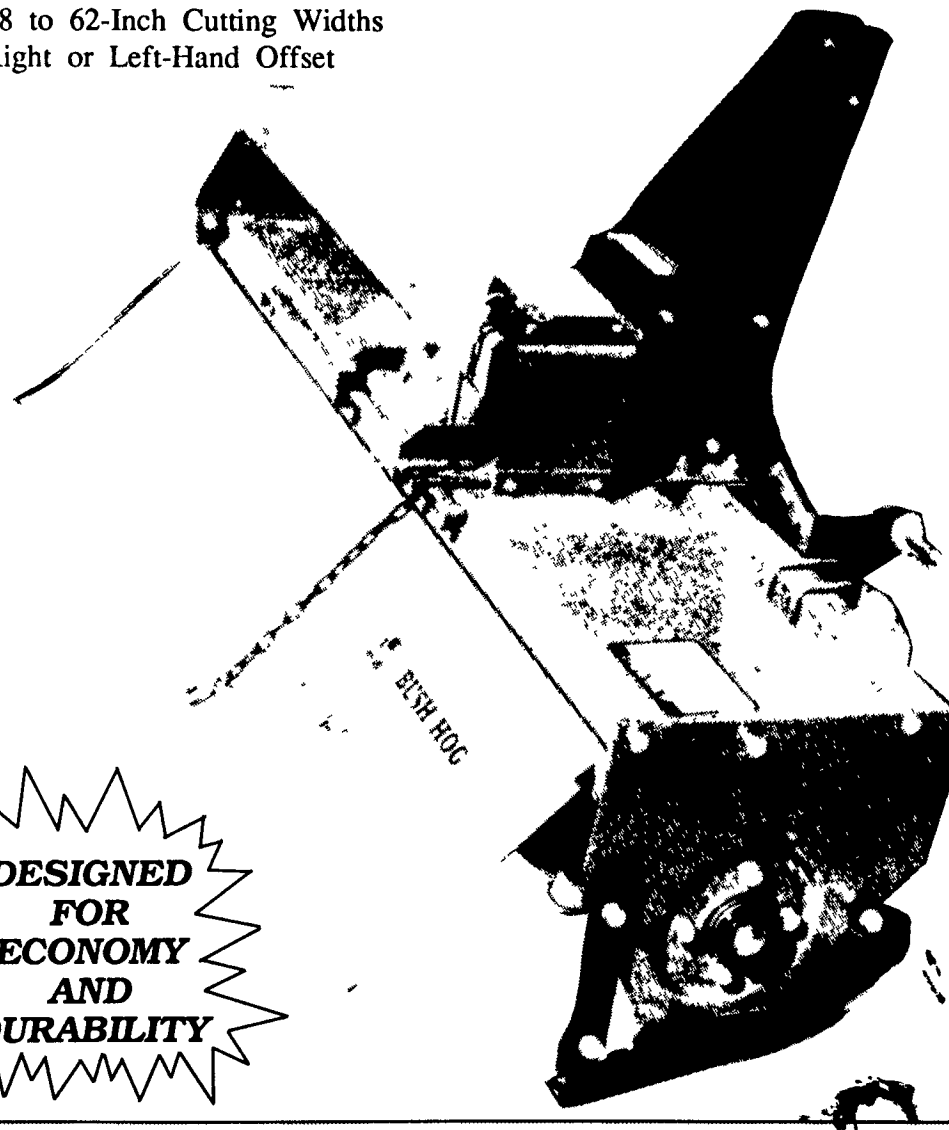


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# Sheep Raising Can Return Twice Net Profit

(Continued from Page C7)

of rams, according to A. David Weaver, D.V.M., Columbia, MO, University of Missouri, College of Veterinary Medicine.

"Some farmers now wean well in excess of 200 lambs per 100 ewes mated. The more progressive producers are aiming for one pound of lamb per ewe per day over a 365 day period," said Robert Ashley Robinson, BVSc, Ph.D., of St. Paul, MN, vice president of the American Association of Sheep and Goat Practitioners.

Cross-breeding can have dramatic effects on flock reproductive performance by increasing multiple births, wool production, carcass quality, mothering ability, and offseason breeding, Rasmussen added.

• NUTRITION: Sheep are adaptable to an endless variety of feeding situations. Good management can yield high profits. It is important to make sure the ratio of calcium and phosphorus is adequate to balance the grain and roughage being fed. Optimum weight gain can be accomplished by selecting concentrated rations with higher feed to weight gain conversion ratios.

• FLOCK HEALTH: This program should include the practice of good lamb husbandry after a condensed breeding season, thus eliminating hypothermia, pneumonia, and farm hazards. Specific clostridial vaccination programs devised by a veterinarian can decrease mortality. Planned veterinary programs of parasite control — parasite targeted and evaluated by fecal ova count — can also decrease morbidity. Geriatric programs for breeding ewes designed by a veterinarian can lengthen the utilization of specific high quality animals.

Sheep raising is easily adaptable to many different types of farming programs, Rasmussen said. It requires equipment that is relatively inexpensive, and raising sheep complements other livestock operations.

For example, sheep are excellent weed destroyers, because they eat plants other animals won't touch. They are able to convert poor protein into usable protein, so they can forage on waste land. And because of their preference for high ground, they leave fertilizer where it is most needed.


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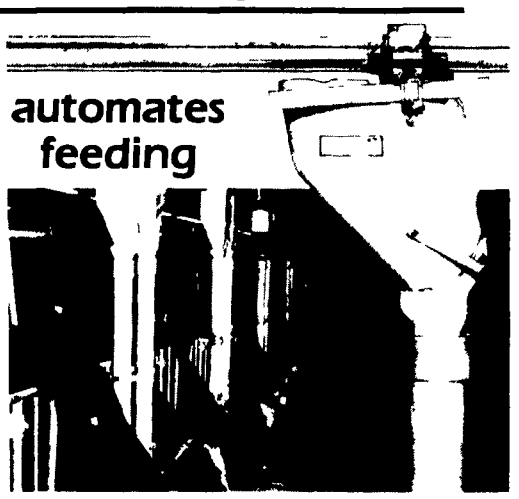


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**DATE** TUES., FEB. 16 **TIME** 7:30 P.M.

**LOCATION** OUR STORE

Drop in . . . meet your friends . . . have fun and fellowship and see how Gehl Company, your Gehl dealer and farmers like yourself are working together to meet the challenge of change.

***The program includes:***

- **Product information**
- **Movie and slide program**
- **Refreshments**
- **Great prizes**

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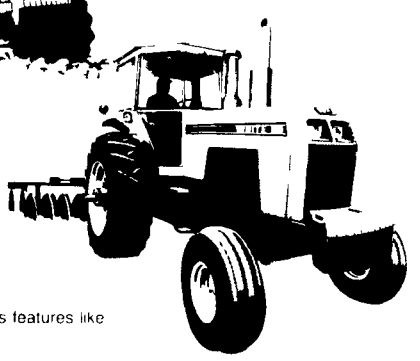
**100, 120, 140, 160, 185**



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18. – Electrode
19. – Electrode
20. – Trap Tube Assy.
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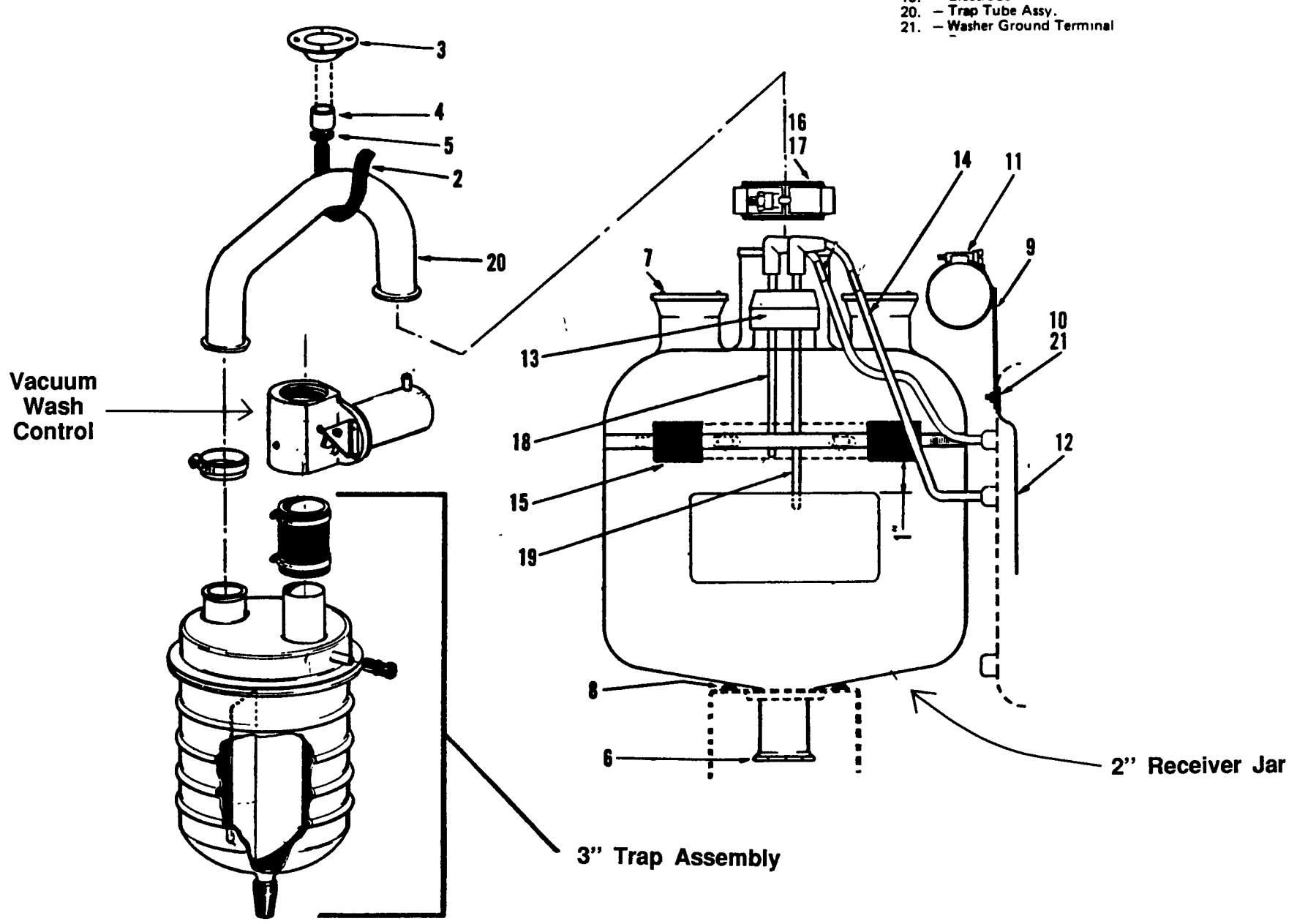


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**DOTTERER EQUIP.**
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Mill Hall, Pa. 17751
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**PEN W. HOSTETTER**
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Case 2290, ROPS, low hrs $9800 301-833-9091

Case 380, ROPS, $3,000 301-833-9091

Case W9AD wheel loader, 4WD, dsl, w/cab, 10' plow, yard 5/8 bucket $8,000 or trade for backhoe Skippack, Montgomery Co 215-584-0494

Complete Alt II Frick sawmill, LIKE NEW 60" saw $4500 OBO 301-795-9408 or 795-3218

Cornplanters. 2 and 3 row with John Deere Max-Emerge II units Plateless or vacuum 3-Point or pull type Tifone air-blast sprayers Reasonably priced Pequea Planter, 561 White Horse Rd., Gap, PA 17527 Lancaster Co.

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25KW generator, new, 10HP air compressor, new motor, 417 NH manure spreader, Super MTA dsl, new paint, completely overhauled Columbia Co 717-437-2076

2 Molines, model 1200 corn shellers 717-359-4689 after 6 p m

3250 Calument truck mounted liquid manure tank, good condition, NI 705 power unit, 1,023 hrs, 717 combine, 737 husking bed, 13' grain head, 844 NR corn head, 730 WR corn head 717-789-4147

3250 gal Calumet liq manure spreader, good condition Stump Acres 717-792-3216 York County

494A JD corn planter, fert attachments, excellent condition. Ready for the field 717-445-6535

4x8 plywood forms for 80' diameter manure pit Best Offer 703-788-4876

500 Case diesel tractor, good condition, 2 cylinder Wisconsin, clutch reduction available, 271 Detroit w/ clutch Smuckers Repair Shop, 94 Summit Hill Dr, Strasburg, Pa 17579

500 gallon pull type sprayer, excellent condition $1250, White soybean attachment $3500, 20' Fuerst chain harrow w/cart & hydraulics $2500, 250 gallon saddle tank & spray booms $400 301-831-5217

512 NH manure spreader, recently rebuilt, excellent condition for age, 13 yrs old, $1,200 717-249-7134

702 NI Uni System, some work needed on power unit Make Offer 814-667-2445

709 Uni Tractor, Harvester & Heads, 767 Super Chopper, late model, new this fall, latest model, 860 feeder house, 871 auger base, 874 4RN corn head, 876 hay pickup 717-627-0200

'81 JD 4440, cab, air, quad range, radial tires, sharp 215-383-6818

830 IH forage harvester w/grass head and 2R corn head, good condition 717-245-9785

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Deere 5400 chopper and 3-30" corn head Will deliver $19,500 Larry Stalter "The Chopper Man" 717-632-8619

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AC 190XTD, cab, WF, JD 3020D, WF, Farmall MG, Farmall Cub, Ford 6000D, WF, Ford 640G, Chester, WV, Phone 304-387-2976.

AC 190XT dsl, cab $5900 Lancaster Co 717-786-3080

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FOR SALE Ford 5000 tractor, very nice condition, flat deck, tricycle 215-926-2441

FOR SALE Irrigation hardhose traveler Long $6500 215-683-7943

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Ford 9600 w/cab, nice Price Negotiable (3) full trail chisel plows Case 14 shank, excellent, $1,595, Brady 12 shank, excellent, $1,295.; AC 13 shank, $795 Marshall Equipment, Rt. 85, Beyer, Pa 412-783-6333

For Sale 610 Bobcat skid loader, attachments, 2 buckets & backhoe 814-542-8416

For Sale Case 1830 Skid Loader, hyd drive, good condition, ready to go Lancaster Co, 215-445-5734

For Sale IH 800 4RN cylo corn planter, insecticide, liquid fertilizer, markers, monitor, acre counter, IH 46 baler, no 10 thrower, IH 55 chisel plow, 10', like new, IH 7' sickle bar mower, 2 pt hitch, 4 Yetter liquid fertilizer openers to fit IH 800, new, cultivators and plow for Farmall cub, Jenny 2006 steam jenny 717-352-8866 or 717-352-2380

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Lancaster Farming
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or Lititz
717-626-1164

PHONE HOURS:
Mon. & Tues
8 a m to 5 p m.
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The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Eq. Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available in your classified advertising in Section B Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Eq & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
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29 - Found
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31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

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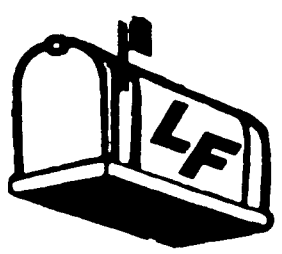
PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION

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Please publish my ___ word ad ____ times starting with the ___ issue Classify under ____ I enclose ___

Box Replies Ads with answers coming to a box number, c/o Lancaster Farming $1 50 per ad per week additional This newspaper will not be responsible for more than one incorrect insertion of any advertisement

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29¢ per word per week - 1 or 2 times
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11 word minimum

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**Currently Available:**

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**Miscellaneous:** Hough 50 Payloader; IH 5000 Paystar Tri-axle dump truck, 1975; IH 340 Forklift; MF 2500 Forklift; IH Cub low boy w/mower and snow blade.

**Inventory Changing Daily. Call for current prices**

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**NI 352 Spreader Excellent Condition**

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**OPEN HOUSE**
**February 18 & 19**
**Big Discounts On Parts & Oil**

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**Loysville, Pa.**
**717-789-3117**

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complete rebuilt engine, new tires, best offer. Lancaster Co., 717-733-0660.

JD 2630, new rubber, w/ front forklift $4500. 301-833-9091

JD 2640 w/145 loader $10,000. 301-833-9091

IH 544 hydro utility with 2000 motor, very good condition, $6,000. Call 717-352-2877.

IH 674 dsl. 2100 hrs., 18.4x30 tires, 1 hyd. valve looks and runs like new $6900. 717-776-5291.

**3 Bag mortar or plaster mixer, 8hp Honda motor. Emglow electric air compressor w/2 Durofast nailers. One 32' office trailer. One David White laser level.**

**717-428-2748**

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We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co. 717-328-3591 If no answer 717-328-5603

White 2-70 diesel tractor, 1979, excellent condition, orginal owner, 819 hours w/White 1610 front end loader and tractor weights, $12,995.
White #348 mounted 3-btm. 16" auto. reset plows, like new, $1,995.
12' JD disc w/transport wheels, good condition, $995.
JD #127 Gyramor rotary cutter, fair condition, 3PTH, $350
Pittsburgh model D spring tooth harrow, 3PTH, good condition, $300.
2R Cole 3PTH Complanter, #1826-03 w/200 lb. see-thru fiberglass hoppers, $750
Hub Elevator, #155, 24' electric, $950.
Cornell 3PTH log splitter, model WS-24-3, uses tractor hydraulic system, $400.
Luzerne County
717-864-3967

LOADER: IH 2001 trip, $900. 301-833-9091

MANURE SPREADER Badger BN3210 $1500 301-833-9091

MF 20C, turf special, Dsl., ROPS, $3,500 301-833-9091

MF 275 w/236 Loader, low hrs., ROPS, $8500 301-833-9091

MF 300 combine w/cab, 13' grain table, #43 3RN corn head, quick attach, good condition 717-354-9902

JD 95 Combine, gas, 4RN, 2RW, 13 grainhead. Chester Co., 215-696-1387.

JD flail chopper, model 16A, good condition, $750.; Gravity body wagon, 145 bushel, $420. 609-358-8508

JD Grain Drill, yellow lids, #FBB, $995. JD off-set disc, $375. Fox Super D harvester with continental gas engine, big hay head, 2RW, 3RW JD 3960 Harvester, 2RN, $8550 JD 4020, powershift, NF, new rubber, $5950 717-949-3074, 703-879-9926.

IH 986 Cab, Air, Heat, $8700/Offer. 301-833-9091

IH Cadet 127 hydro, 48" mower, snow blade, rear carry-all box, A-1 condition. Original owner. Must See! $1595 firm. Montgomery Co. 215-723-3167.

IH Model 700, 6B plow, auto reset, very good condition. 717-788-1486.

J.D. 1050 w/#75 loader, only 622 hours, 4WD, $11,500. or offer. 301-833-1847.

PARTS PRICED RIGHT
CRAWLER TRACTOR PARTS
CURRENTLY DISMANTLING
AC, Cat, IHC, JD, Case, Michigan, Hough, Galion and others. Loaders, dozers, graders, excavators, backhoes. Many parts removed & checked, ship anywhere.
NATIONWIDE PARTS LOCATER SERVICE
NEW ARRIVALS FOR PARTS
Case 450 Dozer; Michigan 55III, Michigan 85III; Michigan 125B. Cat 941 w/4 in 1 bucket; IH TD-8C w/ROPS & 6 way blade; AC HD-7G w/good engine, Case 188 dsl. & 188 gas engines for parts
BALANDA EQUIPMENT CO
PO Box 407
Route 29
Palm, PA 18070
215-679-3900
Day or Night

Quit Farming, Make Offers IH800 6x30" planter, used 2 seasons; IH13' consertill; IH13' chisel; IH1566 duals, 2600 hrs ; JD8300 drill. All shedded, bought new or local, Must Sell. 215-966-5816

SAVE 50%
PTO Alternators and PTO Pressure Washers. Call 1-800-231-8277. Dunham Equipment Company.

NH 770 forage harvester w/2RN corn head $2,000; NH 770W PU head $900. 215-944-0267.

NH L425 skid loader, approx. 1,000 hrs., very good condition, $6,000. 215-445-4004

NH 328 Manure Spreader w/upper beater, very nice condition, $1200. 301-756-2928.

NI 206 manure spreader w/gate and steel wheels, good condition $675. Lanc. Co. 215-445-5495.

NI 702D Uni, 767 Super chopper, 3 heads, $4,900. York Co. 717-229-2346

NI 710 combine, 711 head, 725 head, high moisture throat; JD cultivators; JD 50 side mounted mower; JD 1240 corn planter 814-667-2297

NI 725, 3RN stripper head $500 Adams Co. 717-677-8789.

Oliver 1655 with 3-bottom plow, very good condition, $6,000. 717-642-6331.

Oliver 543 pull type planter, 4R $400; White 5400 air planter, 4R w/monitor $1200, Oliver 374 cultivator, 4R, straight shank $500; Pixall tote lift cart $1,000 609-455-3026.

Oliver Model 312 3PTH 2R planter, fert. attachment rebuilt, good overall cond , used this past year Must sell! Bought new planter $250 717-258-6105 before 6PM.

Oliver OC-3 crawler front end loader, good eng and hyds., $995 Adams Co 717-334-6106

OMC model 540 hay stacker, excellent condition. OMC model 430 mixer mill, never used. 717-247-7858

One Frick sawmill complete with power unit, 24" planer and cut off saw 717-345-4168

Mallard 110 tooth chisel plow $500. 215-944-0267.

Need a Deere, NH or Field Queen SP chopper? Call Larry Stalter "The Chopper Man" 717-632-8619.

New Holland 325 skid loader, 2 buckets, 84 hours, excellent, $6,900 717-784-6200, 9am-5pm.

New Holland Manure Spreader, model 513, excellent condition, used 6-times, $2500. International 4-row complanter, fertilizer tanks & cylinder, $375. International 32 Disc, 10' with cylinder, $650. Lancaster Co. 717-367-4623

New Holland self-propelled bale wagons: 1047, new motor overhaul, 120 bales, $7,500; Super 1049, 160 bales, low acreage, $13,800, 1982 1069, 900 hrs., $23,000; Pull types: 1034, 105 bales, $5,400; 1044, 120 bales, $4,500, 1010, 56 bales, $1,600. Delivery available, references available near you. Roeder Imp., Seneca, KS. 913-336-2800.

New Uni Royal 11Lx15, 8 ply implement tires, only $38.50 while they last. Other sizes available. 717-866-7066.

NH 1895 harvester w/metal detector & 4 row auger base head w/pickup attachment, $19,000.; 3 beater silage wagon w/roof, $1,000. 717-354-9995

NH 20' tandem disk, hydraulic fold, excellent condition. 215-926-2441

NH 27 blower w/wirly, excellent condition, new band, $800. 717-653-5663

NH 328 spreader; JD KBA 8' disc; 9' Brillion cultipacker Cumberland Co. 717-423-6332

NH 489 haybine, nice condition; straw chopper for JD 6620 combine. 717-529-2777.

---

**Old 2 cylinder JD flywheels, rebuilt with our patented steel drawn in hub, which has the ability to tighten up on worn crankshaft. New manufactured flywheels also available. Hubs available for installation by your local machinist. Home of the original taper lock super grip steel drawn in hubs. Dealer inquiries welcomed.**

**Allen Machine Works**
**Rt. 7, Box 78, Jonesboro, TN 37659**
**615-753-5738**

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**ENGINES & EQUIPMENT**
23 Pleasant Valley Rd.
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Authorized Dealer For:
WISCONSIN ENGINES
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- New Wisc. V2, 30 HP Electric Start
- New Kohler 662, 24 HP Electric Start
- Used Wisc. 2 Cyl. TJD, 18 HP Electric Start

SALES• SERVICE• PARTS

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**FISHER'S FARM SHOP**
**RR 1 - Box 114**
**Lincoln Univ., PA 19352**

**Portable Welders**
180 Amp Lincoln **$500**
230 Amp Hobart **$900**

**Rebuuilt Wisc. Engines**
VH 4W w/4-1 CL RD. **$1,250**
THD w/4-1 CL.RD., **$850**

**New Honda Engines**

| | |
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| G100 2 HP | $205 |
| GX110 3 5 HP | $248 |
| GX140 5 HP | $296 |
| GX240 8 HP | $413 |
| GX340 11 HP | $512 |

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**GOING OUT OF BUSINESS**

**36" cider press, elevator, hammer mill, (2) stainless steel storage tanks (1,100 gal.) and refrigeration complete..... $10,000**
**Peach packing line, hydraulic dumper, washer, brusher, inspector elevator rollers, sizer, packing grader ..... $2,500**
**Hydro cooler, holds (5) 16 bushel bins, 25 ton compressor w/condensor ..... $3,000**
**Bean diesel sprayer, 500 gallon, new pump..... $2,500**

**Daytime 609-983-4313**
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case IH

Farmall MD
Farmall M w/Mtd. Picker
AC WD 45
Ford 960
Int. 4R 400 Corn Planter
MF 1135 Farm Tractor w/Cab
Case 1410 A-1 Shape, All Overhauled, Good Shape, Good Price
Case 970 Dsl.
Case 580 C TLB
JD LA Antique Special
Case 350 Crawler Loader
IH 990 Windrower
705 Power Unit Diesel, Uni-System
Ford 535 Backhoe
MF 20 Backhoe
NI #324 Corn Picker w/ Super Sheller
NI #324 2 Row Wide gathering unit, good shape.
Used NI Spreaders

**RT. 45 SALES & SERVICE**

**"Formerly C. & P. FULTZ EQUIPMENT"**
**RD 1 Spring Mills, PA**
**(814) 422-8807,**
**Ask for Paul**

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**USED EQUIPMENT**

**1086 Cab**
**826 D Cab Turbo**
**656 D WF & 3 pt.**
**574 Gas w/JD Loader**
**IH 560 NF fast hitch**
**F460 G WF**
**284 Dsl. w/Belly Mower**
**IH 184 LoBoy**
**IH 154 LoBoy**
**BN Tractor**
**F300 Gas**
**(2) Farmall Super M's**
**Oliver 70**
**JD 13' Disc**
**NH #367 Left Hand Tub Spreader, 2 Yrs. Old**
**IH #2A Hay Conditioner**
**IH 470 Disk 12'**
**PTO Hydraulic Roll Mill**
**7' Glencoe Soil Saver**
**28' Little Giant Elevator**
**20 Used Cadets 10HP to 20HP**

**NEW EQUIPMENT**

**Cub Cadets & Access.**
**Glencoe Soil Saver, 7 Tooth, Stretch Machine**
**Westfield Auger**
**2 pt. & 3 pt. Conversion Kits**
**8 ton & 10 ton Demco Wagons**
**Demco 500 gal. Sprayer**
**Worksaver 12" Post-hole Digger**
**Hay Tedders**
**3 Pt. Grader Blades**
**King 5' Rotary Mower**
**Cam Sprayers**
**Cement Mixer, 3 Pt.**
**Honda Engines**

**SMITH FARM EQUIPMENT**
**Newport, Pa.**
**Perry County**
**717-567-3562 or 717-567-6566**

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**Martin Tractor**
**RD 2, Box 247 Newville, PA 17241**

**Used Tractors**

**MM G1000 Vista, MM G900, Case 611, Farmall M, Oliver 1755 w/fact. cab, nice; 1550; IH 1206; JD 40, excellent.**

**Currently Dismantling Tractors For Parts**

**AC, D19, XT190, 200; CASE VC, VAC, 870; SC & 930; FORD 971, 4000, 6000, 9600; IH M, Super C, UD9 power unit, 350, 460, 504, 584, 656, 706, 806, 1206; JD A, 60, 520, 2010, 2040, 2510, 2940, 4020, 4430; MF 65, 175, 178, 180, 1080; MH 44; MM 5 Star, Jetstar 3, 445, 602, 670, G1000; Oliver 88, 770, 1450, 1650, 1750, 1800, 1850, 1855, 1950 (4WD), 1955.**

**717-776-7542**
**Will Ship UPS**
**No Out Of State Personal Checks**

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# LET'S TALK RESULTS...

**"I WANT MY PHONE TO STOP RINGING!!"**

**Ronald Harrison, Littlestown, Adams Co. called to cancel his ad. He was advertising cows, 35 head.**

***"CANCEL THE AD - I SOLD ALL MY COWS. I RECEIVED CALLS FROM ALL OVER! LATE AT NIGHT - EARLY IN THE MORNING - PLEASE CANCEL! IT WORKED!"***

**Join The Crowd - Let's Talk Results!**

**I'm Kim, your Ad-Visor.**

**Call me today at 717-394-3047 or 717-626-1164. I'll help you word a classified ad that will bring you results too!**

**Lancaster Farming**
***... it works***

All Steel Frame Hay Wagon, 8x18

All Sizes, Steel Hay Feeders

24' Feeder On Whls.

Self Locking Panels

**J & L EQUIPMENT**
St. Thomas, PA
**717-369-2637**

**NEW TRACTORS**
**CASE-IH**
255, 4WD
275, 4WD w/10 QA Loader
385, 2WD w/2200 Loader
385, 4WD
485, 2WD w/shuttle
585, 4WD

**NEW EQUIPMENT**
**CASE-IH**
2200 Loader
2250 Loader
2255 Loader
540 Spreader
86 Rake

**USED TRACTORS**
F-140 Tractor w/6' mower
Cub-Lowboy w/mower & blade
Cub 154 w/mower
Call for Special Low Finance Rate OR Waiver of Payment.

case ih

**PARTS VALUE OF THE MONTH**

Discounts on Parts & Service

**LAMB'S FARM MACHINERY**
Thorndale, PA
Phone 215-269-2676

## USED FARM & LAWN EQUIPMENT

JD 210 w/38" mower
JD 116 w/38" mower & rear bags
JD 3[SOLD]46" mower
JD 318 w/50" mower
JD 4[SOLD]60" mower, like new
JD P[SOLD]Flo system for 46" mower
JD 50" mower for 420-430 tractors, excellent
JD 38" & 46" rotary mowers for JD tractors
JD 80 1-row cult., 3 pt.
AC 48" rototiller 3 pt. Cat. 0 hitch
York RS 6' rake, 3 pt. Cat. 1 hitch
One btm. Brinley plow w/sleeve hitch
JD hyd. dump materials collection system for JD 300 & 400 series tractors, like new
JD 44 loader for 316-318 tractor
JD 46" Snow thrower for JD 420-430 tractor
JD 37-A snow thrower for JD 110-112-200 series tractor
JD RW[SOLD]ade Transport Disc Harrow
JD 7000 Cons. Planter, 4R

### Sale Prices On The Following New Equipment

JD 650 - 750 - 850 - 950 Tractors
JD 655 2WD w/50" mower, turf tires, one only.....Reduced to $7,195
JD 44 Front End Loader for JD 420 L&G Tractor.....$2,195
Hardi 25 gal. 3 pt. sprayer w/hand gun.....$560
Hardi 80 gal. 3 pt. sprayer w/20' boom & hand gun.....$965
2 New JD weather enclosures for JD 120-140 Lawn & Garden Tractors.....$250 Ea.
Heat-ouser for JD Utility tractors, One Only.....$195

JOHN DEERE — LEADERSHIP YOU CAN COUNTON

*NEUHAUS'ES, INC.*
Main St., P.O. Box 124
Glen Rock, Pa. 17327
John Deere Consumer Products Equip.
717-235-6831
1-800-222-7618

## TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

**Vermeer**

(Financing Available)
(1) 605 J Auto Weave
(1) 9 ft. Disc Mower Conditioner
(1) 503, 504 & 505 Balers

**Vicon NEW VICON EQUIPMENT**

★ **Interest Free Waiver Til June 1 To Qualified Buyers On Purchase Of $3,000 Or More!**

(1) KM 321 Mower Conditioner
(1) KM 281 Mower Conditioner, 9' 5"
(1) KM 241 Mower Conditioner, 7'10"
(1) OM 241 Mower Conditioner
(1) RS 410 Tedder, 3 Pt. Hitch
(1) LS 200 M Sprayer
(1) LS 300 M Sprayer, 21' Booms
(2) LS 400M Sprayers, 28' Booms
(1) LS 870M Sprayer
(3) LS 1410T Sprayers
(2) LS 1910T Sprayers
(1) LS 1410T Sprayer, Truck Mount
(1) LS 3010 Sprayer w/45 Ft. Hyd. Fold Boom
28 Seeder/Spreaders - All Sizes!
(1) Electronic Weather Station
(1) 6 Wheel Trailer Rake
(1) 9 Wheel Trailer Rake

### NEW MF TRACTORS

(1) MF 240 Tractor
(1) MF 283 Tractor
(2) MF 1010 Tractors
(1) MF 1030 Tractor
(2) MF 1035 Tractors

MASSEY-FERGUSON

**(7.25% Financing - 36 Months)**

### NEW H&S EQUIPMENT

(1) 310 Manure Spreader
(1) 125 Manure Spreader
(1) 220 Manure Spreader
(3) 9x18 Bale Throw Racks, w/8-Ton Gears

**(0% Interest Til 3/1/88)**

### USED EQUIPMENT

Tye Pasture Pleaser No Til Drill
805 GT No Till Drill
(2) 500 Gal. Century Sprayers
300 Gal. Walsh Sprayer
300 Agri-Tec Sprayer
JD 1209 — For Parts
Vicon 321 Mower Conditioner

## LOST CREEK IMPLEMENT

Rt. 35 Oakland Mills, PA 17076
(5 Miles North of Mifflintown)
717-463-3511 463-2161

JOHN DEERE

**John Deere Day March 4, 1988**

### COMBINES

JD 6620 Side Hill 965 hrs., excellent cond. loaded
JD 6620 Side Hill very good
JD 7720 2,000 hrs., good cond. 4WD
JD 6600 II rotary screen, dsl. hydro good
JD 7760 turbo HDR, 15' platform
JD 4400, cab, AC, 13' platform, very good
JD 4400 dsl. rotary screen, cab 13' platform
MF 750 hydro, 1163 CH, 15' platform $21,000, very good, must move
MF 760 Hydro, 1163 CH, 15' platform $19,000, very good must move
MF 510, cab, dsl., platform. Reduced $4,500
AC Gleaner K w/12' platform, cab, $4,900
NH 975 w/platform, cab, $3,500
AC L630 corn head, excellent, $5,000
(2) MF 44 corn heads, $2,000 & $2,700
JD 443, 444, 643 corn heads
JD flex platform, 13', 15', 16' & 18'
NI 710 combine unit, $1,250
NI 325 sheller, good, $2,900

**9.5% Fixed Rate Financing Or Interest Free Till Sept. 1988**

### TRACTORS

4 post RG weather enclosure 4030 4230, 4040, 4240 etc
Special $395.00

JD 4450, 140 h.p., CGA, 15 spd power shift, 20 8x38 radials, 750 hrs., like new $38,000
JD 950, 27 h.p., RG, 900 hrs., excellent $7,300
JD MT Tractor
Farmall 400 dsl. $1,800
Farmall 544 gas tricycle, good $4,500
BN Farmall w/sickle bar
1850 Oliver, 92 h.p., cab, good condition, $6,200

### TILLAGE

9' Case transport disk, $800
JD RWA 8' disk, $800
(2) JD RWA 13' Disk, Reduced, $1,400 each
JD 350 hyd. reset 5 btm. plow, recond. $2,200
MF 3453 btm. 16" mounted plow, like new $1,500
(6) 2, 3, 4, 5 bottom plows
JD 1600 chisel plow, 8', $1,000
JD drag harrow 16', $500

### DRILLS & PLANTERS

JD 1240 planter, dry fert., plateless, good $1,400
JD 1440 planter, no till, dry fert., plateless $1,800
IH 56 4 row DD, dry fert. $900
Cockshutt 13x7 single disc drill, good $450

### HAY, FORAGE & MISC.

JD 1219 mower conditioner, like new
JD 327 baler w/30 ejector, like new
(2) JD 241 balers w/ejectors
JD 141 baler, nice
IH 430 baler w/thrower, good
NH 479 haybine
JD 480 mower conditioner
(2) IH 990 haybine, 9'
NH 469 haybine
JD #15 Flail Chopper
JD 3940 harvester, electric controls, 2 row wide CH, $7,500
JD 38 Harvester
(2) JD 660 Rake, Good Cond
JD 65 blower, Good Cond
Fox Harvester w/2 heads
JD 40 Spreader, excellent
NH 328 Spreader
36' NH Elevator w/Motor
IH loader 2001
300 gallon Century Sprayer

WHITE FARM EQUIPMENT

**NEW EQUIPMENT**
WHITE-
2-55 4WD Tractor
598 5/6 Bot. Plow
435 10 Ft. Conserv. Chisel Plow
5100 4-Row Planter w/Dry Fert.

KUHN-
11' 6 Rake & Tedder
17' Tedder Demo Unit

GEHL-
BU970 For. Box, 18 Ft.
FB 1580 Blower
MC 2170 Mower Cond.

KEWANEE-
42 Ft. Hay And Corn Elevator

NEW IDEA

**FARM EQUIPMENT**
NEW IDEA-
509 Mower Cond.
3632 Spreader
3622 Spreader
3816 Solid Spreader

**USED EQUIPMENT**
NI 400 Rake
Farmall M Tractor
NH 467 7 Ft. Haybine

OPEN HOUSE
Tues., Feb. 16
Discount Days
Feb. 15 to 27

**MILLER EQUIPMENT CO.**
RD 1 Bechtelsville, PA
215-845-2911

NEW HOLLAND

## BHM FARM EQUIPMENT, INC.

Annville, PA
717-867-2211

DEUTZ ALLIS

# OPEN HOUSE
## Thursday, February 18, 1988

** Refreshments - Films - Prizes - Special Discounts **

**10% OFF All Parts Sold The Week Of February 15-19 and Paid for in Cash**

**20% OFF List In All Lawn Equipment w/o Trade**

### OPEN HOUSE SPECIALS

(New) 1 NH 304 Manure Spreader.....$6,200
1 Only (New) NH 311 Baler w/75 Bale Thrower.....$8,000
1 Only (Used) 225 IH SP Mower/Conditioner w/Cab, Excellent Condition.....$3,500
1 Only (Used) 315 NH Baler w/75 Thrower, Excellent Condition.....Special $6,500
1 Only (Used) 489 NH Haybine, Very Good Condition.....Special $4,500
1 Only (Used) 1495 NH SP Haybine, Excellent Condition, New Rolls & Cab.....Special $12,500
1 Only (Used) 495, 12' NH Haybine, Very Good Condition

*Financing Available On All Equipment To Qualified Customers.*

Tanaka Chain Saws and Weed Cutters

**10% OFF On Parts To Be Used On Equipment Scheduled For Repairs In Our Shop During Open House**

We Also Have Amish Balers, Rakes, Mowers In Stock

*"We Service What We Sell"*

Milling machine, 3 phase motor Will trade on farm tractor or $450 Large threading lathe $600. 717-652-1957

Mitsubishi 6 cyl. in line fuel injection diesel motor w/ turbo & auto. trans & controls, will fit Dodge pickup 215-593-2606

HYDRAULIC POWER UNITS: 3 cylinder diesel, 20 GPM, 3 to 5,000 PSI, fully equipped, $1,000 each. 301-486-6691

IH 1066, cab, late model, dual PTO, all original, $5,900.; IH 1086, cab, 2500 hrs., dual PTO, sharp, $9,800. 717-532-8926

I.H. 444 w/2000 loader, $5,500. or offer 301-833-1847.

IH 4WD 3588, 150HP, 1980, very nice condition $11800 717-532-7054

IH 501 heavy disc harrow, 14', excellent condition 717-292-7598

IH 715 Combine, diesel, gear drive, 630 orginal hours, 4RN corn head, excellent condition, $15,000. 717-328-2386.

IH 715 Combine diesel, gear drive, 630 orginal hours, 4RN corn head, excellent condition, $15,000. 717-328-2386

Hesston 2,000-150 chopper with 6' pickup and 2RW corn head, 1,000 RPM shaft, 3 Grove silage wagons; Hustler 56 blower. All in good condition 717-532-7905

Hough 30 payloader, fair condition, $4,500, Oliver crawler loader, $2,500 717-458-5237.

JD 10' cultimulcher; Ford 4 bottom 14" plow Both field ready. 1975 Ford Pinto station wagon, high mileage, garage kept, not bad. 215-775-2568 or 777-1918.

JD 2030, Ind. PTO, very nice condition $5900 717-532-7054

JD 2240 w/1000 hrs. $7500 301-833-9091

JD 3 btm. trailer plow, $125 , JD #5 mower, $250.; JD 14T baler, $300.; JD 12' harrow, $300.; JD flail chopper for parts, $125., Farmall 560 diesel w/fast hitch, 3 btm plow, $3,200 215-562-4464

**Dismantling Combines for parts over 400 all makes and models**
**Dismantling 58 pickers for parts**

**All Combines Sold— free parts for one season if in our parts lot.**

IH. 915, 815, 715, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 105, 82, 76, 74 JD: 7700, 6600, 4400, 3300, 105, 95, 55, 45, 40, 30, 25, 12A MF 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66, 100 Oliver 545, 535, 525, 430, 40, 35, 33, pull type NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters Ford: 622, 630, pull type Case 960, 700, 660, 600 NH 975, 985, TR70 MM. 5297, 3496, MM Uni, White 8600, 7300, Massey 750D, Straw Spreaders & Choppers; JD 7720, Motors, transmissions, tires, corn & grain heads

**— SPECIAL —**

1976 Trail EZ, 48' Combine Trailer, good shape, now in use
1982 Ford XLT Lariat, Blue & Gray, nice

## COMBINES
**65 To Choose From**

NI 702, cab, w/13' grain, 3R 30" corn & 2R corn, ear corn unit
JD 6600 diesel, hydro, big rubber, rotary screen
JD 6600 diesel, gear, $7,000
(3) JD 4400 diesel, rotary screen, $7,000
JD 40 w/10' grain
JD 40, 10' grain & 2 row
JD 40, cab, 10' grain & 2 row
JD 45 square back w/2R 10' grain & cab
1980 JD 4400 diesel w/ heads, real nice
1977 JD 6600 side hill w/6R 30" & 14' grain, $19,500
AC FKS dsl. w/heads $7000
AC Gleaner F2, hydro diesel w/heads
AC Gleaner M Dsl. Hydro grain saver w/4R 30" black corn head & 12' grain
Gleaner F2 w/heads
Gleaner K w/10' grain & 2R corn, $4,000
1978 Gleaner FKS dsl. 13' grain & corn head, real nice, $12,000
2 C-2 Gleaners w/4RW for 4RN & grain head
Massey 410 dsl. quick tach, cab & air, $4,000
Massey 300 w/grain & corn head
Massey 82, $1,200
Massey 35, 8' head
MF 760D hydro w/heads
MF 760 6 cyl. turbo w/grain & 6R 30" corn, $14,500
MF 540 dsl., gray cab, duals, 1145 corn & 13' grain
(2) MF 510 diesel w/head
MF 510 dsl., quick tach w/ grain & 4 or 6R corn
MF 410 dsl., quick tach w/ heads, $4,000
MF 410 gas, cab & heads
MF 410 diesel, hydro w/ heads
MF 30 SOLD w/13' grain
MF 300 diesel, quick tach w/ heads
MF 205 gas, cab, 10' grain
MF 82 2R corn & 12' grain
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/ grain 6R 30" or 4R 38", clean, one owner.
Late MF 750 hydro diesel, just had $4,000 spent on it last fall, real nice
IH 1440 Axle Flow w/1100 hrs., 28x26 tires, 13' flex head w/6R 30"
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 915 diesel, turbo, hydro w/ grain & 4 or 6R head, $13,000.
IH 815 dsl., hydro, late profile w/810 grain head & 844 4R corn
IH 503 hydro dsl. w/grain & 6R corn
IH 403, gas, cab, 4R 30" & grain head
IH 315 hydro, cab, bean flex head, 3R 30" or 2R 38"
IH 205 w/grain 3R, 30" or 2R 38"
IH 76 pull type, PTO w/bin
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Twin Rotary, Cat. dsl., cab, air, radio, 28x26 rubber, low hrs., nice
NH 1400 w/grain & 4R 38" corn, $8,000
Case 1160 V8, gas, cab w/ grain, $2,500
White 8600 dsl. w/grain & 4R 38", $6,850
2 Case 600, 10' Grain & 2R Corn
2 JD 45 w/10' Grain & 2R
JD 55 w/12' Grain

## DISC HARROWS
Sunflower disc, 15' single, hyd. fold
IH 20' 3PT rotary hoe transport
8, 10, 12, & 14' Wheel Disc
3 pt. 7'
7 & 8' drag discs
Good selection of wheel discs

## TRACTORS
Oliver SOLD gas w/power steering
Farmall Cub w/belly mower
C Allis w/belly mower
IH 656 diesel w/3PT
Ford 850, gas, 5-spd.
IH 706, diesel, NF
IH 504, power steering, 3PT
IH 112 Cub Cadet w/mower
IH 70 Cub w/mower & snow plow
IH 656 dsl., WF
IH 656 gas, real sharp
IH Hough Payloader
IH 400 gas w/P.S.
Farmall BN w/cultivator, repainted & overhauled
Farmall C w/new tires
IH 706 Dsl., WF
AC Road Grader, good running, new paint
Farmall A w/belly mower
IH 460 Industrial, gas w/ loader
Ford 1952 8N w/hr. meter
IH B 250 Dsl. w/loader
Oliver 88 gas
Farmall Super C w/loader
Farmall M, late model
Ford 5000 Dsl., late model $5,500
IH 1066, cab w/complete motor overhaul, will show bills from local shop, $8500.
Ford 5000 Tractor, late model
JD 3010 Dsl. Narrow Front, $3875
AC D-19 Dsl. w/WF, as is.
AC WD
AC D14 w/3rd gear out

## FORAGE HARVESTERS
IH 3-beater wagon w/roof
IH 720 w/pickup & 2R corn, like new
IH #8 Flail Chopper
NH #822 2R 30" corn head
IH 55 2R & pickup
2 NH 33 Flail Choppers

## WIDE FRONT ENDS
IH 340 & 504
Oliver 77 & 88
JD 2010
MF 65
Massey 44 & 444
AC C
Massey 101, 30 & 33
Farmall C or Super C, 200 & 230

## SPREADERS
JD #44 PTO
NI 12A, excellent, $950
IH 540 w/hyd. gate, $1375
NI 218 tandem wheel w/hyd. gate, $1875

## CORN PLANTERS
2 IH 400, air, 4R no-till
2 White 6R no-till
2 AC 4R Plate
2 JD 290 2R, pull type
IH 56 2R, pull type
IH 2R fast hitch
JD 2R 3PT, nice

## CORN PICKERS
NI 305 2R SOLD unted, just out of field
IH 560 gas w/IH 234 picker
NI #10, 1R
Blue Ford 3 pt. 1R
IH 400 gas tractor w/2R NI 305
NI #7, $500
NI 325 2R 30" pull type
NI 701 or 702 husking unit w/2 or 3R corn head
(2) NI late 323 1R
Oliver 73 2R 38" pull type $750
NI #7 1R pull type $500
Woods Bros. 1 row

## ROTARY MOWERS
3 pt. 6, 7 & 8'
Also pull types.

## PLOWS
IH 540 4 btm. 16", new bottom
JD 4 & 5 btm.
IH 3, 4 & 5 btms.
Ford & JD 3PT 2-btm.
Oliver 6-btm. 16" on land hitch
Ford 3-btm. 16", auto reset
IH 710 5-btm. 18", auto reset
15 plows, 2 to 7 bottom

## HAYBINES & RAKES
NH 269 Baler w/thrower
Hesston 10' hydro-swing center pivot hitch, $2850
NI Rotobar Rake, $600
JD Rotobar Rakes, $450 to $675
NH 474, 7', $3000
NH 479, 9'
NH 489, 9'
IH Rake w/front dolley wheel, $500
NI 9', model 299

## MISC.
J&M Gravity Wagon
Gehl Grinder-Mixer, 785
MF loader fits small Fords & Fergusons
3PT fertilizer spreader
IH 2000 Loader
Combine dual wheels & tires
Loader to fit 4500 Ford or other tractors
Century 500 gal. 12R PTO trailer sprayer, real nice
2 G SOLD Wagons
Sickle bar mowers, 3 pt. semi & trailer types
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities

## NEW 3 PT. EQUIPMENT
Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

**DISMANTLING TRACTORS FOR PARTS**
**Harvesters and Corn Heads for Parts**

IH: TD5 Crawler, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 444, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12 JD M, 4020 dsl., 4010, 3020 dsl , 3010, 2020 Dsl., 2010, 720, 70, 60, 50, A, B. AC 180, D14, D15, D17, D19, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20 Case 600, 300, DC, SC, VAC. Ford: 6000, 4500, 4100, 4000D, 960, 860, 800, 8N, 9N. Oliver 1800, 88, 77, 70, 66, 60. Crawler: D2 Cat & Oliver. MM 5 Star, R, Z, E3 Coop, David Brown 990

**KEITER'S FARM MACHINERY, INC.**
**R.D. #1, Halifax, PA 17032 Rt. 225 20 mi. north of Hbg.**
**Call before you come. Phone: 717-362-9574 No Sunday Calls**
**POSITIVELY NO OUT OF STATE PERSONAL CHECKS**

COME TO
**HOOBER**
C B HOOBER & SON INC
INTERCOURSE PA

**The Saving Place**

**ANNUAL**
# OPEN HOUSE

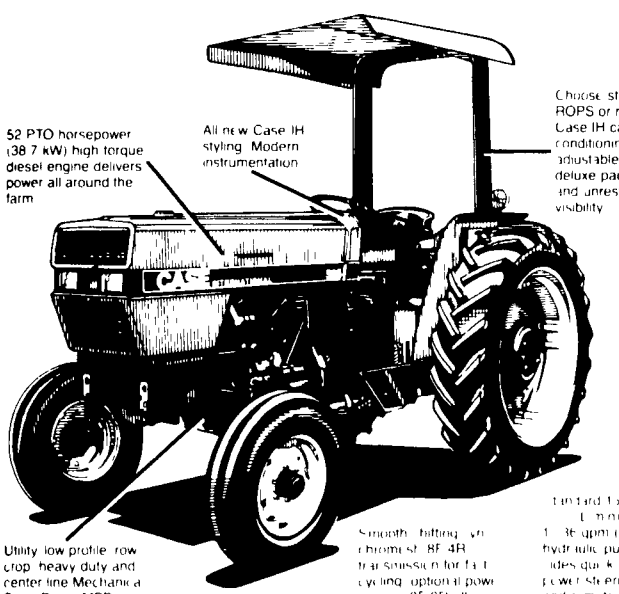
**February 8 - February 13**
***SEE SPECIAL INSERT In This Week's Paper***

**FARMER'S MACHINERY SHOW - FEB. 11th**

Featuring:
- Planned Programs
- Movies All Morning
- Inside Equipment Display
- Door Prizes
- Lunch At Noon
- Factory Representatives

Case IH **HOOBER** C B HOOBER & SON INC INTERCOURSE PA
Radio Controlled Trucks For Better Service
**(717) 768-8231**

**The new Case IH 585**
# any way you look at it... you see more tractor


52 PTO horsepower (38.7 kW) high torque diesel engine delivers power all around the farm
All new Case IH styling. Modern instrumentation
Choose standard ROPS or new optional Case IH cab with air conditioning, 4 way adjustable fabric seat, deluxe padded interior and unrestricted visibility
Utility low profile, row crop, heavy duty and center line Mechanical Front Drive (MFD) axle choices to match your needs
Smooth shifting, all synchromesh 8F 4R transmission for full cycling, optional power reverser 8F 8R allow rolling F-R shifts. 16F 8R two speed power shift option

***Ask us for a demonstration***

Choose How You Want To Save: Case IH

**8.8% FINANCING**
**Or INTEREST WAIVER Til September 1, 1988**
**Or BIG CASH DISCOUNTS**

*Coming...* **OPEN HOUSE**
March 8th thru 12th
*Details to Follow*

**R.S. HOLLINGER & SON, INC.**
**Farm Lawn & Garden Equipment**
113 W. Main St. Mountville, PA 17554
**(717) 285-4538**
Hours Mon thru Fri 7AM-5PM, Sat 7AM 12 Noon
*PARTS & SERVICE ALWAYS AVAILABLE*

UNI SYSTEM: 803-A power unit. Loaded. Grey in color, 960 hrs., excellent condition. 215-589-5228.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

JD 2840, ROPS, enclosure, low hrs. excellent, $9000. 301-833-9091

JD 3020 gas $2800; Case 430 w/industrial loader, p. steering, new tires $2600; Ford 8N, needs engine overhaul $850, JD Cyclone B, engine completely overhauled, good tires $850, Oliver Super 44 $3500. 717-866-7066.

MF 410 combine, 13' grain, 4RN C.H. Field Ready. Farmhand grinder mixer, good condition. 215-445-6880.

MF 65 Dieselmatic, multipower, mint condition, on same farm since new $3900 215-944-0267.

Miller 18' forage wagon on HD NH gear, $6450. Lanc. Co. 717-354-0327.

Sama 4WD Saturno 80; 500 gal. Friend PTO air blast sprayer; 2000 lb. tow motor fork lift; hydraulic bin dumper; 3PTH fork lift; 6' Bush Hog mower; 8' Gehl 150 offset disk mower, 43, 25-bushel bins; 30 18-bushel bins; 3PTH air compressor, large capacity; step ladders, 6 & 8', various amounts; alum tree ladders, various amounts. 717-673-8426 after 5PM

JD 4440 DCA, JD 4630 DCA, JD 4020, 3 Int. A hi-clear, Int. 130, 18' Brillion harrow, Hutchmaster offset disk, 2600 gal. GMC tank truck, Woods batwing mower, JD 2700 6B plow onland hitch (85 acres on plow). 717-477-2611 or 717-477-5017 Luzerne Co.

JD 48 loader, excellent condition, new bucket, $1,500. 717-442-8523

**1976 CHEVY ¾ TON TRUCK 4WD WITH SPRAYER MOUNTED**

**500 Gal. tank, 45' boom, foam marker, acre meter, nozzle alert, hyd. fold, flotation tires, sprayer is 5 yrs. old, in good condition, $6,000 or make offer. Also, 500 gal. tank on skid. York Co.**

**717-235-4427**

## FOR SALE

Ford 6600
JD 2030
JD 4020
JD 4020 powershift
Oliver 77
Oliver 1755
MF 2675, cab & air
MF 1105 w/cab, air & duals
MF 290, 260 hrs.
MF 285
MF 275 w/loader
MF 255 w/cab
MF 43 corn head
JD AW disc
NI 218 manure spreader
Brady & Ford field cultivators
Plow down attachment for liquid spreader

**L & M BURKHOLDER**
**Ephrata, PA**
**717-859-2960**
**717-859-2712**

## USED COMBINES

7.5 for 48 months or 11-1-87 waiver.
MF 300 w/2 row corn and 10' grain head
MF 750
MF 510
MF 750 4 sp. Gear
MF 1144 CH
MF 63C CH
MF 13' Flex Head
MF 760 Six Cyl. Hydro
MF 63C CH
MF 13' Flex Head
MF 510 Hydro
MF 44 CH
MF 13' Flex Head
MF 550 Hydro
MF 1143 CH
MF 13' GH U II Reel
Various Size Grain Bean & Corn Heads Available

## OTHER USED EQUIP.

WT 12' offset disc Model 281
NH 518 Spreader
MF 236 loader
JD Model 780, 10' Mower Conditioner
WT 8 Row no-til Corn Planter w/liquid fert. 6 row capability
WT 8 row no-til planter w/dry fert., 6 row capability
JD Grain Drill
NI Forage Wagon
AC Forage wagon w/new running gear
FORD Dump Truck w/Grain Box
Case VAC tractor
Case 1070 w/air, cab
MD 81 9' haybine
MF 15 SOLD or, w/7' 3 pt. disc
1953 Dodge PU Truck

## NEW EQUIP.

MF Compact Tractors
360 Tractor
1035 Tractor
1010 Tractors
MF 820 24' foldup Disc Harrow
MF 424 Grain Drill, 50% off
MF 220 Baler
MF 724 Manure Spreader

**GUS FARM EQUIP. INC.**
Route 616
Seven Valleys, PA
717-428-1967

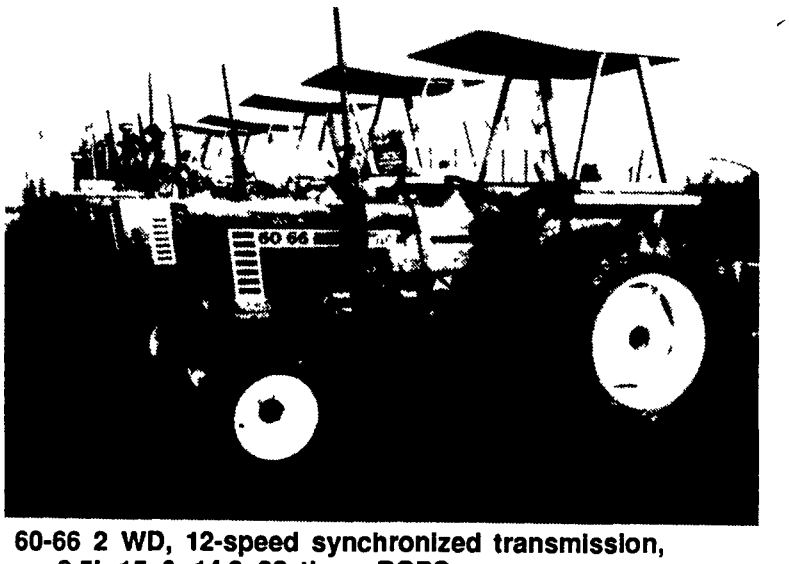
MASSEY-FERGUSON

FIATAGRI

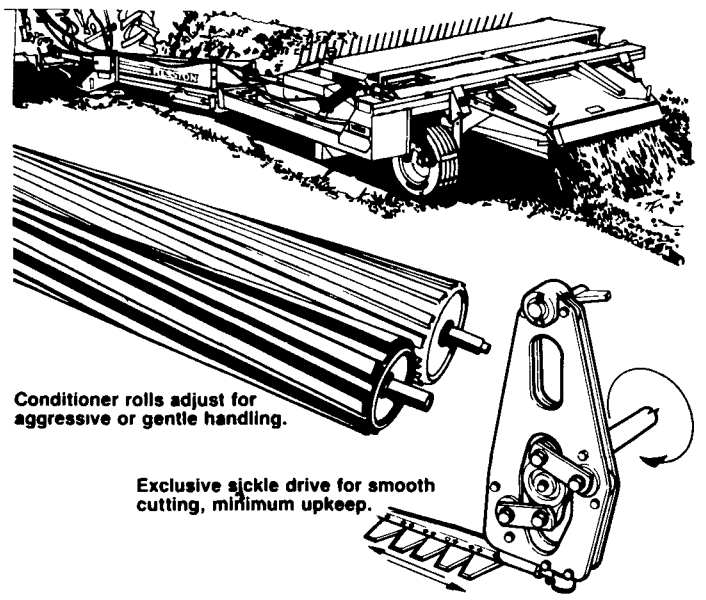
# HESSTON THE PRIME LINE

Hesston Corporation a Member of the FIAT Group

Good selection of Hesston Tractors 37-162 PTO HP in stock ready to go to work for you this spring.



60-66 2 WD, 12-speed synchronized transmission, 9.5L-15 & 14.9x28 tires, ROPS, canopy, s/n 388612 List $19,584.00
19 hr. Demo Unit FIELD READY..... **$13,900.00**


Conditioner rolls adjust for aggressive or gentle handling.
Exclusive sickle drive for smooth cutting, minimum upkeep.

Hesston 1095 Mower Conditioner w/hyd. tongue, 5 batt reel, 9.5L tires, 9'3" cut
New Units...$6999 (1) Demo...**$6,499**

100-90 2WD, 15-speed synchronized transmission, cab, air, heat, w/L350 loader and 87" bucket
Demo...**$27,400.00**

## HESSTON SKID LOADERS

(1) SL 20 and (1) SL 30 in stock. Stop by... look'em over... and test drive!!!

## USED TRACTORS & EQUIPMENT

IH 424 w/loader..... $3,500
JD 4030 tricycle..... $6,500
JD 4620..... $10,990
NI 509 mower conditioner, like new $6,950
IH 5000 mower cond., diesel, cab $13,500
Kuhn 402 rake..... $1,450
JD 6500 blower..... $1,395
Field Queen 12' direct cut..... $5,500

## OTHER HESSTON LOADER TRACTORS

45-66 2WD w/L310 loader and 66" bucket..... $13,900.00
60-66 2WD w/L330 loader and 72" bucket..... $15,000.00

## DISC HARROWS

New, but weathered
2420 10'9"..... $3,750
2420 12'3"..... $4,150
2420 13'0" demo..... $3,770
2440 flex wing, 17'8" demo..... $6,420

★ Prices Effective Thru Feb. 29, 1988 ★

# D.W. OGG EQUIPMENT CO.

HESSTON
GEHL
Simplicity
WOODS

**Open 6 Full Days Every Week**

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# MESSICK FARM EQUIPMENT, INC.

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We Ship UPS

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*SERVING THE FARMER FOR 35 YEARS*

It Pays To Buy From A Company Whose Business Is Sales AND SERVICE

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## Introducing The New MAGNUM

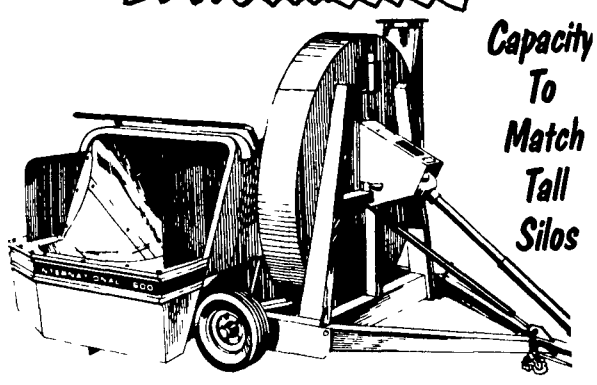
- 7110, 130 H.P. • 7130, 170 H.P.
- 7120, 150 H.P. • 7140, 195 H.P.

*The First All-New Tractors From CASE IH*

*MAGNUM Means More*

## INTERNATIONAL 600 FORAGE BLOWER

Waiver Til July 1, 1988



*Capacity To Match Tall Silos*

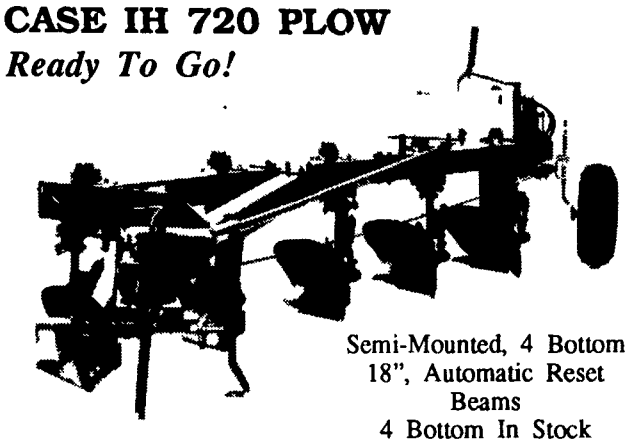
**Selling At Truckload Prices**

## *Want Better Insect And Weed Control?*

# TRY PLOWING!

**CASE IH 720 PLOW**

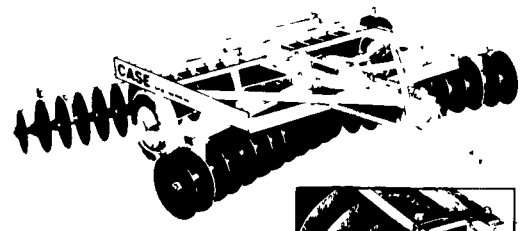
*Ready To Go!*



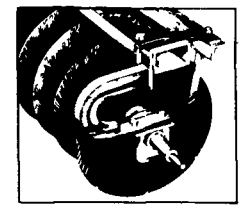
Semi-Mounted, 4 Bottom 18", Automatic Reset Beams
4 Bottom In Stock

## CASE IH 475 DISK HARROW

w/Heavy Duty Earth Metal Blades



*Call Today For A SPECIAL DEAL*



475 Harrow Cushion Gang

***Built For Rocks!***

## GOOD CLEAN USED EQUIPMENT

**TRACTORS**

- Case 1090 w/Cab, Air
- IH 1066 w/Cab, Air, Heat
- IH 606 Tractor w/Loader (Good Cond.)
- MF 50 w/Hyd. Driven Orchard & Tree Cultivator
- Farmall Super C w/Cult. (Good Cond.)
- IH 454, 3 Pt. Hitch
- IH 504 w/3 Pt. Hitch

**PLANTING & TILLAGE**

- IH 370 Disc Harrow, 12 Ft.
- IH 501 Heavy Duty Disc Harrow, 12 Ft.
- JD 10 Ft. Disc Harrow
- Int. 13 Disc Grain Drill, Ex. Cond.
- Ontario 16 Disk Grain Drill w/Fertilizer & Grass Seeder, Ex. Cond.

**HAY & FORAGE**

- NH 489 Haybine
- NI Wheel Rake
- Gehl 99 Blower
- IH 56 Blower
- NH 852 Round Baler w/Auto. Wrap'
- JD 1209 Mower Conditioner Good Condition
- Hesston No. 10 Stack Wagon
- NH 488 Haybine 9 Ft. Cut
- NH 479 Haybine
- NH 890 N2 Snapper Head
- NH 495 Haybine, 12 Ft., Good Condition
- NH 770 Harvester w/2 Row Narrow Corn Head
- IH 600 Blower
- Woods RM 59 Mower
- JD 4400 Combine w/13' Platform & 4 Row Corn Head, Ex. Cond.
- AC Gleaner Combine w/3RN Cornhead, 13' Platform, Good Cond.
- NH 892 Forage Harvester, Metal Detector w/900 W Pick-up Attachment, Like New
- NH #8 Forage Box Wagon w/Tandem Axle
- NH 1890 SP Forage Harvester, Cat Diesel, 3RN Cornhead
- NH 326 Baler w/70 Thrower
- NH 848 Auto. Round Baler, Demo Unit
- NH 1496 Self-Propelled Haybine, 255 Hrs.
- NH 315 Baler w/70 Thrower
- NH 256 Hay Rake
- IH 35 Hay Rake
- Lamco Forage Wagon
- Gehl 600 Harvester w/Snapper
- NH 890 Forage Harvester w/2 Row N Cornhead & Pickup Attachment
- NH 855 Round Baler w/Auto Wrap®

**MISC.**

- Corn Drag Elevator
- Snowmobile Trailer
- Int. 504 w/NI 2 Row Mtd. Corn Picker, Ex.
- AC Corn Planter, 4 Row w/No-Till Attachment
- NH 355 Grinder Mixer w/17' Unloading Auger, Very Good
- Int. Model 1150 Grinder Mixer

**SPREADERS**

- NH 791 Spreader w/Hyd. Endgate
- IH Model 570 Tandem Axle Spreader w/Tailgate
- NI 518, Tandem Axle w/Hyd. Endgate
- NH 790 w/Top Beater, Ex. Condition
- NH 519 w/Hyd. Endgate
- NH 307 Slurry
- NH 676 Spreader, Tandem Axle (Like New)

**LOADERS**

- Owattona Mustang 1700, Diesel Engine
- Ford Model 40 Skid Loader w/Bucket
- Bobcat 610
- Owattona 1700, Gas

## MESSICK FARM EQUIPMENT

***Annual Consignment Auction***

**Thurs., March 3, 1988**

**See Page D32**

**ATTENTION FARMERS:** If Parts Are Needed After Hours to Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

Ford
FORD
NEW HOLLAND

# TEAM UP WITH US

## Your New Holland Equipment Headquarters

**Hay In A Big Way!**
**1499 HAYBINE® MOWER/ CONDITIONER**

NEW FOR 1988

**Exclusive Features:**

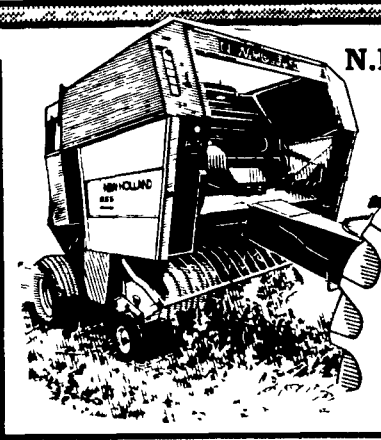
- ★ Hydraulic Guard Angle Control
- ★ Rollareel Header
- ★ Twin Sickle Drive
- ★ Swath or Windrow
- ★ 80+ H.P. Diesel

***N.H. 1496 HAYBINE w/265 Hrs., Like New***

## If You're Interested In SAVING $$$ *ACT NOW!*

New Holland Discount Programs End Feb. 15th

**N.H. 848, 853 & 855 ROUND BALERS**



You Won't Get A Better Deal On New Holland Round Balers

***CALL US FOR YOUR SPECIAL PRICE***

**N.H. 553 SKID STEER LOADER**

Reach, Speed & Stability

*BEST SELLING LOADER*

0% FINANCING For 1 Year
Or
CASH REBATE

In Stock
***Price Too Low To Advertise!***

**N.H. MODEL 499 MOWER/CONDITIONER**

*Don't Miss It...*

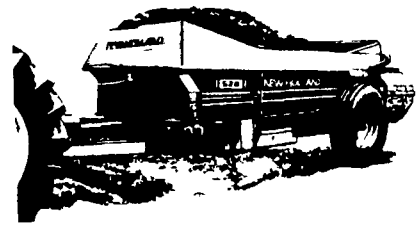
w/12 Ft. Hydra Swing

Selling At An Old Price

**0% FINANCING For 24 Months**

**N.H. 520 BOX SPREADER**

Combination Slurry And Pen Manure, Hyd. Drive Web, 270 Bu. Capacity



**0% FINANCING For 1 Year**
**Or**
**WAIVER OF FINANCE Til May 1, 1988**

- Waiver Of Finance Til May 1, 1988 On All NEW SPREADERS Or Low Rate Financing.
- Waiver On HAY AND FORAGE EQUIPMENT, GRINDER MIXERS Til June 1, 1988 Or Low Rate Financing.

NEW HOLLAND

**0% FINANCING FOR 1 YEAR**
On New Holland Equipment

**0% Financing Hay & Forage Equipment, Grinder Mixers For 2 Years**

## MESSICK FARM EQUIPMENT, INC.

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WARREN SPICKLER — HOME 653-4560
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VISA

Uebler 818 mixing feed cart, Honda engine, used 9 months, like new. 215-944-0267.

**FOR SALE**
**Good to Excellent Used Equipment**
IH 5088 Tractor, 1981 w/1237 hrs. duals & 3 remotes
IH 5000 Consertill 9 Shank
IH 5100 Soybean Drill, 6x24
IH 45 Vibra Shank Cultivator, 18½'
IH 540 Moldboard Plow 4x16
JD 7000 Corn Planter, 6x30
Amco 18' Hydraulic Fold Disk
Donahue 9x21 Trailer
Allen Hydraulic Twin Rake
NH 282, 16x18 Baler w/ Thrower
NH 462 Disk Mower
NH 21' Baler Carrier w/ Transport
NH Bale Dump Wagon
Farm Built 22' Bale Wagon
Cordwood Saw
Good Roads Grater Blade Fits Farmall H

**302-654-4789**

Ford
FORD
NEW HOLLAND

**FORD TRACTORS**
New 3910
New 1310, 1510, 4WD
New 1210 4WD
Used Ford 9N
Used Ford 9N w/Ldr. & Step Up Trans.

**NEW HOLLAND**
New 353 Grinder Mixer
New 311 & 320 Square Balers
New 411 Disc Bine
New 520 Manure Spreader
Used 770 Forage Harvester
Used 36 Crop Chopper
Used 273 Baler
Used 56 Rake

**NEW IDEA**
New NI 406 Rake
Used NI #7, 1R Corn Picker

**OTHER EQUIPMENT**
Used Bush Hog Tractor w/ Ldr. & Rear PTO
Used IH 430 Baler w/ Thrower
Used Case 611 B Tractor
New Ford 241, 12' Disc Harrow
New Ford 131, 5 Shank Chisel Plow
New Ford 133 High Clearance Chisel Plow
New Ford 208, 12' Field Cultivator
Used Farmall BN w/ Cultivators
Used Ferguson T030
Used Farmall H
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU w/2R Corn Head to fit IH 550 Harvester
Tye 80" Pasture Pleaser No-till Drill

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**717-896-3414**

WANTED: McCormick #7 or #9 ensilage cutter 717-394-5573.

Wanted: Skid Steer Loaders, any condition, any make. Will pick up, pay cash. Call Phil, 215-757-0363.

Wanted: Used or new crawler parts for AC HD4, rollers & idlers. 215-375-9691.

Vegetable crop machinery, plastic mulch, planters/ layers, transplanters, vegetable seeders, potato diggers, strawberry equipment. Lilliston rolling cultivators, Howard rotovators, multivators. Below factory. Brand names, new/used. 814-443-1931.

WANTED: 455 or 456 NH mower and 402 NH crimper. 717-569-7995

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## Tractors (Used 50 Series)

JD 2950 MFWD, Factory Cab, Heat & Air, 2500 hrs. ..... **Coming In**
JD 2950 2WD, Factory Cab, Heat & Air, 2000 hrs., Excellent .. **$21,800**
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JD 2350 2WD, High-Low, 96 hrs., New Warantee ..... **$15,900**
JD 2355 MFWD 200 hrs., Hi-Lo New Warantee, Like New ..... **Coming In**

## (Other Used Tractors)

JD 4240, Cab, PS, Excellent .... **$21,900**
JD 2940 2WD, Excellent ..... **Coming In**
Long 560 MFWD, 1900 hrs., SPECIAL ..... **$5,600**
Oliver 1550 Gas WF ..... **$4,450**
Farmall 300 w/Fast Hitch & Hydro **$1,950**

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JD 6620 Side Hill w/1500 hrs., 1982 Model, Loaded ..... **$37,900**
JD 6620 Side Hill w/2400 hrs , 1981 Model, Loaded . . . ..... . **32,900**
JD 6620 Level land w/2000 hrs., 1979 Model ..... ..... . **$24,900**
JD 6600 Diesel w/2000 hrs., Hydro, 1976 Model .... ..... .. **$16,900**
JD 4400 Diesel w/1000 hrs., 1979 Model, One of a Kind **Coming In**
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## Combine Heads

(2) JD 215 Flex Heads
(2) JD 643 Corn Heads, Low Profile, Your Choice . . ... . . ..... **$6,900**
JD 443 Corn Head, Low Profile, Excellent. ... . ..... ..... .. **$4,985**
JD 653 Beam Head ..... ... **$4,985**
JD 244 Corn Head ..... ..... .**$ 600**

## (Other Combines)

JD 55 w/Grain Head, Excellent .. **$1,100**
Gleaner K Combine w/3RN & 13 ft. Grain Platform ..... **$7,900**
IHC 93 w/10 ft. Head ..... **$1,900**
NI Uni-System 729A Sheller ..... **$1,500**

## Forage Equipment

JD 5400 Self Propelled Harvester w/ 7 ft. Pickup & 3RN or 3RW **$27,500**
JD 3960 Harvester w/5½ ft. Pickup & Electric Controls, Excellent ..... **Coming In**

## Implements

JD 450 Hydro Push Manure Spreader & Hydraulic End Gate ..... **$3,900**
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JD 7000 6R Liquid Planter w/ No-Till, Excellent ..... **Coming In**
JD RG & Canopy to fit JD Tractors 2510 thru 4020 ..... **$700**
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NH 451 3PT Mower & 7 ft. Sickle **$1,750**
Bradco 3PT Backhoe, Excellent .. **$3,500**

**JD 15 Mini-Excavator**
**260 Hours**
**$13,900**

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Phone 814-793-2109

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JD 2940, 4 WD
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JD 4040, 4 Post
JD 2840, excellent ..... **$9,000**
JD 2640, late model, low hrs. **$11,500**
JD 2630, Excellent ..... **$7,500**
JD 2040 ..... **$6,000**
JD 4430, cab, & air, quad range
JD 4430, power shift, fender tractor
JD 4230, cab & air, quad range
JD 4230 ..... **$8,500**
JD 4030 fender tractor
JD 4020, power shift, side console
JD 4020, 71 model, roll guard cab
JD 4020, 72 model, excellent
White 2-150, cab & air ..... **$8,000**
White 2-105, cab & air
Oliver 1850 diesel ..... **$6,000**
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AC 7000, excellent condition . **$8,500**
AC 200 w/cab, excellent
MF 1135 ..... **$6,500**
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Case 1410 w/loader ..... **$6,500**
Cat D4D
JD 450B, 6 way blade
JD 350 Crawler Loader, Excellent
Long 3 pt. backhoe ..... **$2,750**
Snap on duals, 18.4x34 w/tires **$450**
Ford Dump Truck ..... **$1,500**

## USED EQUIPMENT

| Stock # | |
|---|---|
| | **HAYBINES** |
| UB0034 | NH 495 12' Haybine w/Lat. Transport |
| | NH 469 Haybine |
| UB0114 | NH 479 Haybine |
| UB0134 | NH 479 Haybine |
| | NH 495 Haybine - Nice |
| | MF 81 Haybine |
| | Hesston 1090 Haybine |
| | **BALERS** |
| UB0131 | NH 320 Baler w/#70 Thrower |
| | NH 275 Baler w/Thrower |
| | NI 40[SOLD] Rake |
| | Ford Baler w/No Thrower |
| | **UNI EQUIPMENT** |
| UA0055 | 766 Hay Pickup |
| UA0056 | 763 3 Row Chopper Head |
| UA0012 | 760 Uni Harvester |
| | 766 Uni Hay Pickup |
| | 2- 762 2 Row Chopper Head (38") |
| UB0041 | 741 Feeder House (As Is) |
| | **PULL TYPE HARVESTER & HEADS** |
| UA0040 | NH 880 R-2 2 Row Corn Head (38") |
| UA0064 | NH 717W Hay Pickup Head |
| UA0030 | NH 741 1 Row Corn Head |
| | NH S717 Forage Harvester w/1 Row Cornhead |
| | NH 890 Harvester w/880 W Pickup And 880 N-2 Cornhead |
| | NH 770 Harvester w/Heads |
| | JD 35 Harvester w/Heads |
| | **SPREADERS** |
| | NI 244 (325 Bu.) w/Hyd. Endgate |
| | NI 245 (375 Bu.) w/Hyd. Endgate |
| | NH 667 Tank Spreader (Nice) |
| | **MISC.** |
| | NH L3[SOLD] Steer Loader |
| | NH L-778 Skid Loader, Diesel |
| | JD 643 Corn Head |
| | JD 16A Flail Chopper |

**OPEN HOUSE**
Coming March 8 & 9
Mark Your Calendar And Watch For More Details!

**SHARTLESVILLE FARM SERVICE**
RD 1, Box 1392, Hamburg, Pa.
**215-488-1025**

## RINGTOWN FARM EQUIPMENT

**Open House**
**Feb. 8 & 9**
**At Ringtown**
**Magnum Is Coming!**

### NEW EQUIPMENT

485, 2WD
235, 4WD
245, 2WD
275, 2WD
385, w/ROPS
370 disc, 11'6"
IH 6500 Consertill
900 Cyclo planter, 4R
IH 4500 Vibra Shank
IH 5100 Grain Drill 16x7 Comb.
IH 5100 Grain Drill, 20x6

475 Disc 17'5" Priced to move

NH 352 Grinder Mixer Good Mechanical Condition

### USED EQUIPMENT

IH 784 Row Crop One Owner Well Maintained

IH 1456 w/Cab
IH 1256 Tractor
500 Crawler R/C
Farmall H
Farmall C
IH 45 Baler
NH 269 Baler w/thrower
JD Hay Rake
Dunham Lehr Cultimulcher 12'2" Demo. Unit
Haines bulk bodies
Mechanical transplanter
IH 4 btm. semi-mtd. plow
MF 82 Combine 13' Grain Head
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 455 Corn Planter
IH 456 Corn Planter
IH 400 Cyclo Planter

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New 326 Baler w/75 Thrower
New 213 & 520 Manure Spreaders
New 304 Side Delivery Spreader
New 488 Haybine
New 472 Haybine
New 258 Rake

**JUST ARRIVED!** **NEW JD 2155 4 Wheel Drive**

### USED TRACTORS

JD 2840, 1250 Hours
Ford 9N
Farmall Super A
Farmall H
Farmall Cub w/60" Mower
Int. 560 Gas w/Loader
JD 2240, Less Than 400 Hours, Excellent

**NH WINTER BUYERS DIVIDEND ENDS FEB. 15th**
Don't Lose Big Cash Discounts Or Low APR Financing
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### NEW EQUIPMENT

JD 1610 10 Ft Chisel Plow
JD 425 12 Ft. Offset Disk
JD 215 12 Ft. Dura Cushion Disk
Brillion 12 Ft. Cultimulcher (New Style)
Brillion 12 & 13 Ft. Packers

### MISC. USED

NH 328 Manure Spreader
NH 519 Manure Spreader w/Endgate & Upper Beater, Nice Condition
(2) Used JD 49 Snow Throwers— Fits 300 Series— $550 and $895

**POLARIS TRAILBOSS 250CC 4 WHEELER ATV**
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BADGER
3,350 gal liquid manure tank
1,500 gal and 2,300 gal vacuum tank
210 & 330 Bushel Manure Spreader
Ear Corn Roller Mill w/Blower
Pit Pump
Mower Conditioner
Weaverline Cart
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger
Badger Snow Blowers

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JD 4430 4 post, quad range, dual outlets, 4,500 hrs., $9,100 Call 717-742-4630

JD 308, 30' grain auger, PTO drive, Kools blower Best offer 717-866-7066

Tomato harvester for sale, FMC flatbed, good condition, $5,000 717-762-4840

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MF 760, 1977 Model, 800 hrs., Turbo, Hydro, V8, 63C 6R 30" C.H.; 15' Platform, $15,500

### COMBINES

JD 7720, 216 Flex Head & 8R 30" Corn Head
NH TR95 w/3 Heads
JD 1975, 7700 w/215 Flex Head
JD 15' Rigid Platform
AC 4RW Cornhead for M or M2

### TRACTORS

IH Cub 154 Loboy
JD 2940 MFWD, 1980 Model, no cab, real sharp

### PLANTING EQUIP.

AC 8R No-Till w/Liq Fert. & Hydraulic Markers
AC 330 4 R Planter
JD 7000, 8RN No-Till Liq. Fert
JD B Drill 17x7

### MISC.

AC 14' Disk Harrow
20 8x38 Snap On Duals, Like New
JD 3800 Forage Harvester
IH #60 Stalk Shredder

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Cecilton, Md.
301-275-2195

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Ford Tractors Equipment | NI NEW IDEA | HESSTON | WHITE FARM EQUIPMENT

### USED EQUIPMENT

White 2-135 Tractor
MM 670 Gas Tractor
MF 300 w/Heads
Haybuster 1068 No-till Drill
White 281 10' Offset Disc Harrow
White 543, 4R Planter
18' Brady Hyd Fold Chisel Plow
IH 4500 Field Cultivator, 20'
Ford 2 Row Cultivator
Fox 728 2R Corn Head
White 271, 23' Disk Harrow
IH 15' Chisel Plow
NI 6R Double Frame Planter
Hesston 1090 Windrower
Niemyer Power Harrow
White 5B 16" SAR Plow
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Pittsburgh 12' Field Cultivator
Westfied 8x51 Auger
Ford 503 Rake
Haybuster 107 No Till Drill

**STANLEY'S FARM SERVICE**
RD Box 46
Klingerstown, PA
717-648-2088

---

### USED TRACTORS

| | |
|---|---|
| JD 2940 w/148 Ldr. SOLD | $14,500 |
| JD 2750 Hi-Low, 2 Hyds, Like New | $12,500 |
| JD 4430 cab, 2 hyds. 3600 hrs. | $12,000 |
| JD 2240 Live PTO, late model | $9,200 |
| JD 4230, QR trans., fenders | $8,800 |
| JD 2840, 1842 hrs., late model | $8,600 |
| JD 2440, Hi-Low, 2 hyds, nice | $8,500 |
| JD 2240 w/cab, 1262 hrs. | $8,500 |
| JD 2640, live shaft, low hrs., nice | $8,400 |
| JD 2640, live shaft, hi-low | $8,200 |
| JD 2630 Dsl., live PTO, nice | $7,400 |
| JD 4020 side console, 2 hyd. | $7,200 |
| 632 Bobcat Skid Loader, Sharp | $7,200 |
| JD 4000, 1972 Model, Nice | $6,800 |
| JD 4000 WF, SR, new paint | $6,650 |
| JD 2130 Hi-Low, new tires | $6,500 |
| JD 2120 dsl., live PTO, 65 HP | $5,500 |
| JD 251, no-till drill, like new | $5,500 |
| JD 4020 Dsl. SOLD 6, w/front | $5,500 |
| JD 3020, WF, SR trans, fair | $4,800 |
| JD 3020, NF, 1866 hrs. orig | $4,250 |
| Ford 801 Dsl., utility, fair | $2,875 |
| JD 48 Ldr. w/valve, nice | $2,150 |
| JD 143 loader w/6' bucket | $1,800 |
| M&W Turbo charger for JD 404 | $800 |
| JD roll bar w/roof for 4020 | $350 |
| JD Cab for utility tractor | $300 |
| JD Wheel Weights | Half Price |

Zimmerman Elevators, Hay Tedders
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Farmco Metal Feeder Wagons, Bale Bodies & Country Boy Gravity Bins

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Shippensburg, PA
717-532-8601 Can Finance

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### USED TRACTORS

IHC: Super A; Cubs; 766; 684; 674 w/loader; 656 w/loader; 574D.
KUBOTA: 8200 4WD TLB; 7100 4 WD; 4050.
CASE: 530 Diesel.
FORD: 851; 800; 600; 8N, one w/forklift; 3000 w/loader; 3000D; 3600; 3910 Turf; 5000; 6600; 7700 4 WD w/cab; 8000.
DEUTZ: 6206; 6806; 6807 w/Cab; DX130 4WD.
AC: WD 45 wide front; D 17's; 5040; 8050 cab, air, power shift, 1170 hours 4 WD, Exc. Cond.; 175-D w/loader; 160 w/full hyd. loader; 175; 185; 190XT; 200 w/cab; 5050 w/loader; 6060 w/cab; 6080 & 6060 2 & 4 WD; 7000 w/cab.
MF: 65 w/loader; 30 Ind. w/front; 165D; 175.
JOHN DEERE: 720 Diesel; 3010 w/loader; 3020.
CABS: (4) Misc. for JD's; (1) JD 5020; (2) for a 190XT AC's.

### INDUSTRIAL

IN STOCK: TAG-A-LONG TRAILERS 4, 5, 9 18 & 20 TON; 15' TLB; New 22' forklift; 1.7 yd. articulated payloader.
TRACTOR LOADER BACKHOE: Case 580-B, 580-B w/extendaboom; JD 310-A, 410; Ford 550, 555; AC 715, 715-C; Dynahoe tractor loader backhoe.
BACKHOES: Woods model 750, 3PTH Backhoe.
LOADERS: AC 655 Crawler Loader (1 Yd.); 640 articulated payloader, ¾ yd.; 840 1½ yd. articulated payloader; H3 Crawler w/blade.
DOZER: AC 653 w/6-way blade; IH 500 Series E w/6-way blade; Case 450 Crawler w/6-way blade.
SKID STEER LOADER: NH L445 diesel.
LOG SKIDDER: JD 440A, reconditioned.

Raygo 2 ton vibratory roller; Farmi 3 pt. logging winch; Asplundh brush chipper.

### FORAGE

HIGH MOISTURE CORN EQUIPMENT: GEHL 2 row snapper head (adjustable) Late Model, Like New; Farmhand corn blurr, Massey Ferguson stalk shredder; Haban husker sheller; Wetmore grinder blower; Kools, Gehl regrinder blowers; McKee corn hogs.
PICKERS: USED: NI 323 corn picker, 1 row; NI 324 2 row wide or NI 325 2 row narrow w/husking beds or shellers.
USED MOWER CONDITIONERS: NH 489, 474, 477, 472, 467. HESSTON 1091, 1090, 1071, PT7. PZ 7' Disc Bine w/hay conditioner, like new. IHC 1190 7'.
Used baler with thrower, JD, 336, 346, used AC 4 & 6R no-till corn planter.

### MANURE EQUIPMENT

PUMPS: Hedland Martin lagoon pump; Better Bilt 8' manure pit pump, very good condition; NI basin pump; Badger BN184 lagoon pump.
USED: MARTIN: V-model manure spreader 2900 gals. Vanguard; Equalizer manure loader; NI 2100 gal. tandem vacuum; Box Spreaders; NH 516T; NH 329; 512; NI 213 flail; NI 212-3 beater; NI 12A ground drive spreader, very good; Starline tank spreader, tandem axle, left hand; Better Bilt 1500 gal. liquid tank spreader; VanDale 2200 gal. liquid manure spreader; Farmhand right hand, tandem tank spreader.
NEW: FOR IMMEDIATE DELIVERY: HEDLUND MARTIN liquid tanks and manure pumps; 4 sizes Scavenger Spreaders, In Stock.

### SNOW EQUIPMENT

**Stocked for immediate delivery: Bolens & Deutz Allis walk behind snow blowers; Large selection of snow plows; V-plows & snow blowers. TIRE CHAINS - double ring - all popular sizes.**

### MISCELLANEOUS

NEW: WIC equipment including silage carts; bedding choppers and blowers w/ roller mill; Farmbilt feeder wagons 20' and 24'; Roll about feeders; Bush Hog and Woods 3½ , 4, 5, 6, 7, and 20' rotary mowers; Log Splitters; York Dirt rakes; 6, 8, 10 and 12 ton running gear, all available w/flotation tires; Woodsman 3 pt. wood saws.
USED: Fitchburg Brush Chipper; NH 48' hay and grain elevator; JD 643 6 row narrow combine head; Howard heavy duty 5 & 6 ft. 3 pt. rototillers; Myers 500 gal. PTO trailer sprayer; McConnell 1 row potato planter; 21 ft. bat-wing mower; Heavy duty 6' 3 pt. hitch rotary mower; 20 misc. hydr. front end loaders for various models and make tractors, Call for your needs; Badger silo unloader 16' and 18'; Rear Scraper Blades 3 pt. hitch, fast hitch and AC snap couplers; 3 pt. post pounder; Ford 3 pt. posthole digger.

**This Week's Special**
**Kewanee 12' Culti-Mulcher Like New**
**$2,765**

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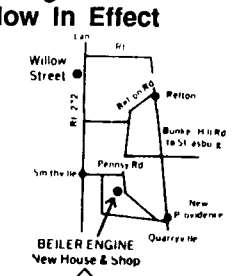


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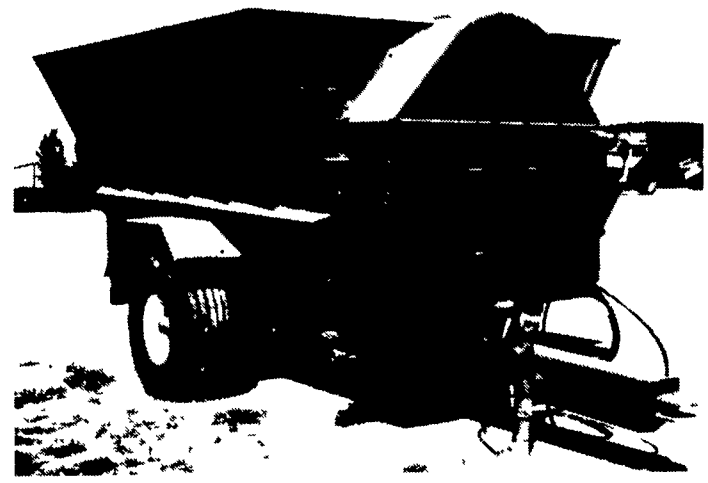

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Selling parts off of JD 4020, p. shift dsl, good engine 717-866-7066.

**Four Large Gravity Bin Wagons**
Heavy running gear, flotation tires, expandable tongue, excellent condition. $900 to $1400.
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**$20,000**
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**AC D17 Dsl. Tractor**
**AC D14 Tractor**
**AC 185 Dsl.**
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Steiger Bearcat III 1980, PT/225, equipped with new 30.5x32 radials, has PTO, new clutch, 2400 hrs, $24,900 315-568-9864

Two IH 141 combines with clover seed attachments, and two for parts, take all for $1,200. or Best Offer Call 301-371-5964

TRACTOR: IH 1980, 274 dsl., cultivator, 3PTH, 600 hrs.; Butler Kansun batch grain dryer; 40'4" irrigation pipe w/sprinklers 609-654-9539 Burlington Co., NJ

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*New Kewanee 12 ft. Disk, SOLD ow fillers, New Tires, Ready For The Field ..... Cash Sale $2,795*

***Watch Next Week Issue For Open House Details***

**NEW TRACTORS**
2 - 75
2 - 65 w/Loader
31 4WD w/Loader
31 4WD w/Turf Tire
21 4WD w/Turf Tire
21 w/Turf Tires
16 4WD w/Turf Tires
New Model 120

**USED TRACTORS**
JD 3020 Nice
JD 4230 Fender Tractor
JD 4440

**TILLAGE EQUIPMENT**
New White 4 & 5 btm. semi-mount plows
New 12 SOLD isk
New White 3Bt. Rollover Plows
New White 435 Disk Chisel
New White Field Cult.
IH 470 Disk
Used JD 310 Disk
Used JD AW Disk

**HAY EQUIPMENT**
New 8,10 & 12 Ton Zimmerman Running Gears
Zimmerman Hay Tedders
New Bale Wagons
New Self Unloading Wagons
1 Used SOLD el Rake (6)
NH 890 Harvester w/5 Ft. Hay P/U & 2 R Corn Head
JD 3960 Harvester w/5 Ft. Hay P/U & 3 R Corn Head
JD 343 Corn Head w/Harvester Adapter
1 Used Dion Wagon

**MISCELLANEOUS**
1 Set 18.4x38 Duals, 9 Bolt Hubs To Fit JD 4430
JD Roll Guard To Fit Utility Tractor
1 Set Tire Chains To Fit 14.9x28

**PLANTERS**
New 4 & 6 Row No-Til White Planter
Used JD 1250 6R As Is

We Have White Farm Toys
All trucks are equipped w/2 way Radio for faster efficient service
We will continue to handle repairs on all John Deere Farm Equipment
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**145/146/148/158/48/58**
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## COMBINES

1986 JD 6620 Titan II Combine, 203 Hrs., 216 Flex Cutter Bar
1987 6000 Hi Cycle w/60' booms
1980 JD 8820 combine, 2000 hrs., power rear, duals, JD 220 flex cutter bar
'76 JD 7700 Combine w/215 Flex Cutter Bar, 643 Corn Head
'74 JD 7700 Hydrostatic Drive Combine w/14' Cutter Bar, 643 Corn Head
JD 7720 4WD, 2400 Hrs. 218 Flex Cutter Bar, 643 C.H.
JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
'71 MF 510 Combine w/14' Cutter Bar & 4 Row Wide Corn Head
JD 653 Row Crop Bean Head
'71 JD 7700 Combine w/15' Cutter Bar
'75 JD 4400 combine w/13' cutter bar

1987 JD 7720 Titan II, 254 Hrs. w/Power Rear, 220 Flex Cutter Bar, JD 643 Corn Head

## TRACTORS

1981 JD 4440, 20.8x38, Quad Rg.
1978 JD 4640, 3000 Hrs., Dual 20.8x38, Quad Rg.

## MISCELLANEOUS

JD Model 1408, 14' Rotary Cutter
JD BWA 13'6 Disk Harrow
JD RG6 6 row 30" cultivator
JD 35 Harvester w/2 RW Head
Century Recycling Sprayer
JD 7000 12 Row Front Fold No-Till Coulters, Liq. Fert.
JD 7000 4 Row Wide Corn Planter
JD 7000 8-30 w/dry fert., monitor, no-till, insect.
Ford 4 Btm. 16" Mounted Plow

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## FORRESTER FARMS

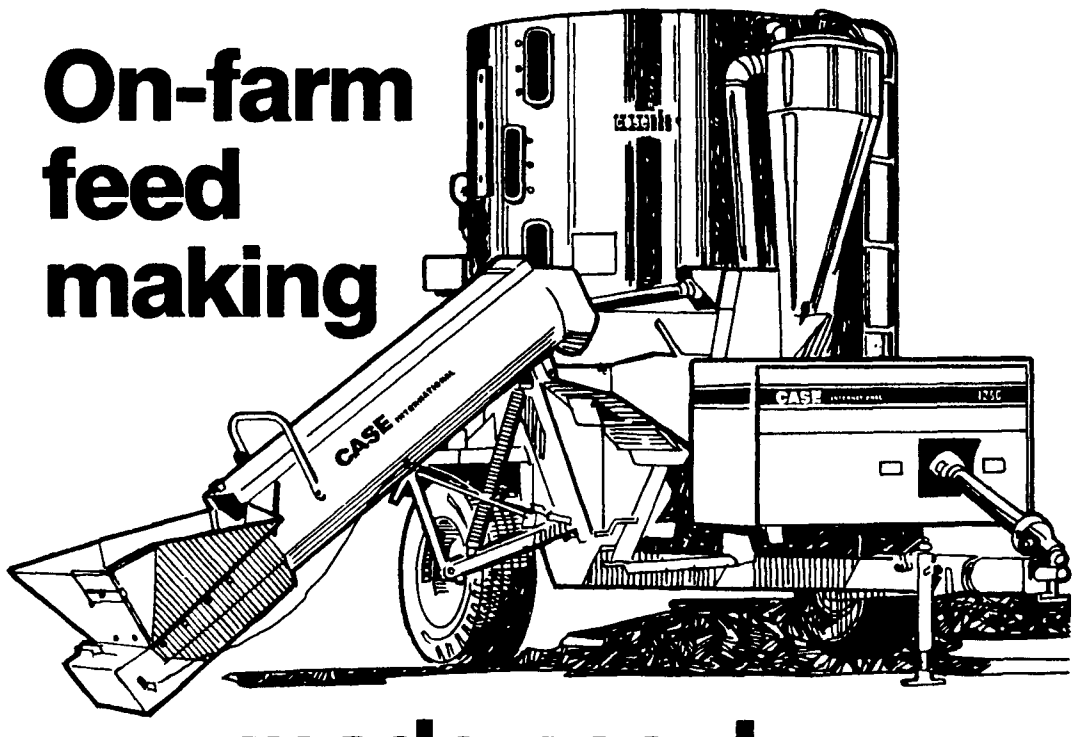
**1337 Lincoln Highway East**
**Chambersburg, PA 17201**
**Phone: 717-263-0705**
**Sales - Parts - Service**

(5) Ford 8N Tractors To Choose From
(2) Ford 9N
Ford 85 SOLD n
Ford 860, Clean
Ford 2910
Ford 2910, 4WD
(5) Ford 3000
Ford 3 SOLD
Ford 4000
Ford 4610, 1984 w/1,100 hrs.
Ford 5000, 1975, DP
Ford 5200 w/Cab & DP
Ford SOLD 1977, DP
Ford 7000, 1975, DP, 1000/540 PTO
Ford 7700 w/cab & DP
Ford 445 industrial w/loader 1983
JD 60
JD 1830, 1975, 60 h p.
JD 2940, 4WD
JD 3010
JD 424 SOLD )
JD 42 SOLD nopy & power shift
IH 574
IH 674 gas
IH 686
IH 806 w/quick hitch
IH 966, clean
IH 1066 w/year around cab
MF 135
MF 2705, 1981
Oliver 1365 w/loader
Oliver 1800
Long 310, 2WD
New Long 510, 4WD w/Loader
New Long 510 w/Shuttle Drive & Loader
New Mitsubishi 372, 15 h p.
New Mitsubishi 180, 4WD, 18 h p.
New Mitsubishi 210 w/loader & backhoe
New Kioti 22 h p.
New Kioti 22 h.p. w/loader
Ebro 80 h p., $6,000
Ebro 480
Koelring skid steer loader, model 1350, 40 h.p diesel

We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.

**¼ Mile East of Exit 6 I-81 on U.S. 30**
**Hours: 8:30-5:00 Mon.-Fri.**
**8:30 - 12:00 Saturdays**

# On-farm feed making




# ...made easy!

***Case International 1250 and 1350 Grinders-Mixers***

Look them over for sure! They give you more advantages than any other grinder-mixers. Fast and efficient ... easy to operate. Ideal for all kinds of feed processing. Available with every option you'll ever want.

- Big capacities: 1250 with 105-bu. tank, grinds up to 18,000 lbs. of corn per hour; 1350 with 150-bu. tank, grinds up to 30,000 lbs. per hour.
- Spring-balanced feeder auger is easy to lift and move — with easy-to-reach clutch handles.
- Wide hammermill with large surface screens provides high capacity grinding.
- Long-reach unloading auger unloads into high tanks ... swings fully to either side of machine.

IN STOCK NOW

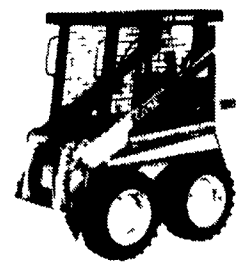
***See how on-farm feed making can save you money.***

***SEE US NOW!***

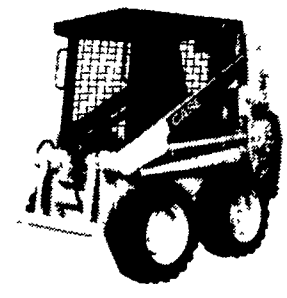
case IH

## See Us Now For A Full Line Of CASE IH UNI-LOADERS In Stock

**MODEL 1818 Uni-Loader®**
- 18 H.P. (13.42 kW) Gasoline
- 18 H.P. (13.42 kW) Diesel
- Two-Lever Hand Control



**MODEL 1825 Uni-Loader®**
- 25 H.P. (18.6 kW) Gasoline
- 25 H.P. (18.6 kW) Diesel
- Two-Lever Hand Control



**MODEL 1835C Uni-Loader®**
- 44 Net H.P. (32.8 kW) Gasoline
- 42 Net H.P. (31.3 kW) Diesel
- Two-Lever Hand Control

**MODEL 1845C Uni-Loader®**
- Case 51 Net H.P. (38 kW) Diesel
- Case Coupler For Fast Implement Attachment
- Control Lock-Out Provides Operator Protection

**BINKLEY & HURST BROS. INC.**
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133 Rothsville Station Rd.
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Located ½ Mile North of Rothsville
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Liquidation sale JD 4320, NH 555 uni loader, NH 307 manure spreader, Ford side mower, hay elevator, manure pump 717 532-4347

LOADER Ford w/pump & valves for 4, 5, & 7000 Series $1500 301 833 9091

Used NH manure spreader, use for parts or fix up, 5' wide w/new web, Used 276 NH baler, working condition 215-932-3287

JD riding mower, 316 hydrastatic, w/48" mower deck, excellent condition $3250. 717-665-6848 665-9679

JD 3300 dsl, immaculate Price sticker still on the side $7,000 Larry Stalter "The Combine Man" 717-632-8619 or 814-635-3689

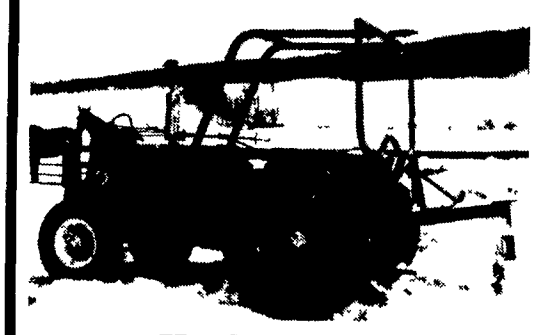
JD 4000 dsl, side console, 3PT, dual outlets, 85HP, excellent $8000, IH 315-14' cultimulcher w/ cylinder $1500 301-898-7426

JD 4420 combine, excellent, 443 corn head, excellent, 213 grain head, excellent, 444 corn head, good 607-699-3775

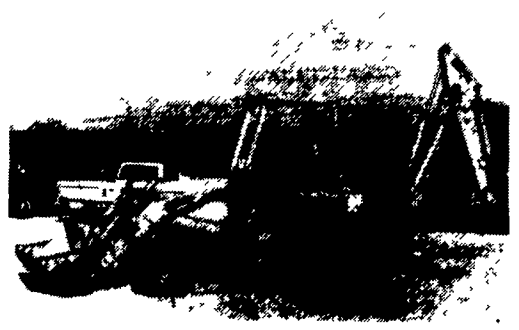
JD 4230 Powershift, roll-guard, excellent condition, $10,000 Ford 8600, needs clutch work, $4,000 215-965-5692.

**USED TRACTOR & COMBINE PARTS**
Large Selection
Save 50%

**W.C. Littleton & Son Inc.**
P.O. Box 169
Laurel, DE 19956
**302-875-7445**



**IH 2400 Gas**
**With Front Broom**
**$5,800**
**301-833-9091**



**Case 580B**
**Very Good Condition**
**$7,500**
**301-833-9091**

**Calf Hutch & Storage Tanks**

New Polyethylene Calf hutch, long lasting, lightweight, easy cleaned, 3 year warranty. Also new 300 gal. pickup tank, 25 to 2500 gal. storage and transport tanks.

Call or write for factory to farm prices and literature. In stock 4000' 2" irrigation pipe 65 cents/foot.

**717-267-3654**

**Frey's Garage**
1308 Spring View Drive
Chambersburg, PA 17201

# See Us For Your TAG-ALONG TRAILER Needs

**SPECIFICATIONS:**

| | |
|---|---|
| Axles.....2 | Color .....Yellow |
| Brake Axles.....2 | GVW .....12,005 Lbs. |
| Hitch .....2 5/16" Ball | 16 Ft. Model |
| Deck Material..Oil treated 2" pine | Deck Width .....76" |
| | Deck Height.....19" |
| Tires .....8x14.5 | |
| Capacity .....10,000 Lbs. | |

**Removable Bolt-On Fenders Are Included In Price**

- TT16 Deck Length: 16 Ft. ..... **$1,975**
- 14 Ft. Model ..... **SAVE $$$ Call**

GEHL

**QUALITY-BUILT SKID LOADERS At The RIGHT PRICE**

GEHL 6620

←72" Wide→

Operating Capacity Of 2,050 Lbs.

- New Gehl Model 6620, 60 HP w/12.00x16.5 Tires And Hi-Capacity 72" Bucket, Standard Equipped w/Front Aux. Hydraulics & Working Lights

**SELF-LEVELING SKID LOADER**

**GEHL 4510**
**40 HP**
**Industrial**
**Gas Powered**

Tilt Cage Easy Access For Service

←65" Wide→
w/65" Bucket, 10.00x16.5 Tires

**STOP IN FOR YOUR BEST DEAL!**

**CASE IH**

# WE ARE YOUR PARTS CONNECTION For Case IH Tractors And Equipment

***We Stock, Ship And Deliver***

If Your Equipment Is Disabled And You Need Parts, Call For Emergency Delivery
**(717) 626-4705**

Also DAILY SHIPMENT OF PARTS FOR THE FOLLOWING BRANDS OF EQUIPMENT:

GEHL · FLUSKY · KNIGHT · RHINO by Athens · MEYERS · Eager Beaver · BUSH HOG · "BETTER-BILT"

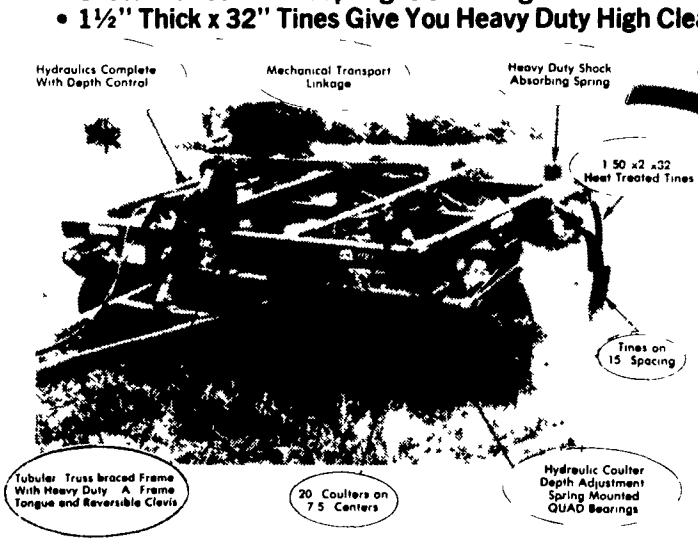
*Daily Parts Delivery Connection To Lancaster, Lebanon, Berks & Schuylkill Co. Areas & Others*

*Only A Few Left, Get Yours Now And Save $ $ $*

NEW **RHINO 890**

**COULTER CHISELS**

- Features Hydraulic Raised and Lowered Coulter Gangs That Allow You to Raise Slicer Blades When Not In Trash That Saves Power, Fuel, Gives More Speed, Less Wear, Then When You Reach The Heavy Trash That Needs To Be Cut, You Lower Slicer Blades And Keep Right On Going!
- 1½" Thick x 32" Tines Give You Heavy Duty High Clearance!


Hydraulics Complete With Depth Control
Mechanical Transport Linkage
Heavy Duty Shock Absorbing Spring
1.50 x2 x32 Heat Treated Tines
Tines on 15 Spacing
Tubular Truss braced Frame With Heavy Duty A Frame Tongue and Reversible Clevis
20 Coulters on 7.5 Centers
Hydraulic Coulter Depth Adjustment Spring Mounted QUAD Bearings

**RHINO 890 Specifications**

| | 5 | 7 |
|---|---|---|
| No of Shanks | 5 | 7 |
| Effective Width | 6.3 | 8.9 |
| No of Coulters | 11 | 15 |
| DBHP | 75 | 105 |
| Requirements | 100 | 140 |
| No of Wheels | 2 | 2 |

**NOTICE: This Enables You To Lift Coulters Out When Not In Trash — SAVE POWER & WEAR**

| | Reg. Price | SPECIAL TOW-AWAY PRICE |
|---|---|---|
| • 5 Shank, 75 H.P. Model | ~~$5,321~~ | **$4,150** |
| • 7 Shank, 105 + H.P. Model | ~~$7,051~~ | **$5,350** |

*Coming...* **1974 FORD 750 TLB** w/Cab, Heat, Lights, New Paint
***Stop In And Make A Deal!***

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Sun. Closed - Lord's Day
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## 1 FARM EQUIPMENT

**USED EQUIP.**

JD 2040 Tractor
JD 4400 Combine
JD 2640 Tractor
JD 4420 Combine w/Platform & Corn Head
JD 1240 Corn Planter
JD 7000, 4R Conv. Corn Planter
JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 6600 Side Hill Combine w/444 Corn Head
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons Planter
NI #323 1 R Corn Picker
JD 27 Shredder
NH 489 Mower Conditioner
JD 1217 Mower Conditioner
JD 1450 5 btm Plow
JD 1450 4 btm Plow
JD 350 5 btm Plow
JD 8250, 18x7 Grain Drill
JD 8350 18x7 Grain Drill

**ENFIELD EQUIPMENT INC.**
Whiteford, MD 21160
Ph: 301-452-5252

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**MASSEY-FERGUSON**
Where farmers' ideas take root.

**USED EQUIPMENT**
MF 50 Tractor
MF 150 Tractor
MF 1130 Tractor
MF 275 Diesel Tractor
MF 2675 Diesel Tractor 103 HP.
MF 750 Combine
MF 760 Combine
AC 6080 Tractor
Farmall Super C w/ Implements
Meyers Snow Blade

Coming . . .
OPEN HOUSE
March 3 & 4

**NEW EQUIPMENT**
MF 399 Tractor
MF 1010 Tractor
MF 1020 Tractor
MF 1030 Tractor
MF 1035 Tractor
MF 1045 Tractor
NI Spreaders
Meyers Mini-Spreader
Reddy Heaters
Ag-Tech Pre-Seeder

**SPECIALS**
Now Taking Orders For Baler Twine - Inquire About Our Pre-Paid Discount.

**FEBRUARY SERVICE SPECIAL**
Call For Details On How You Can Receive 10% Discount On Parts And Free Hauling On Major Repair Jobs!

**Wheel Horse**
Lawn & Garden Tractors

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Box 68
Maxatawny, PA 19538
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NEW IDEA

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JD 302 Gas Wheel Loader
3 Pt. PTO - OROPS
**$6,500**
Dennis M. Miller Equipment Sales
717-469-0691 Days
717-838-1888 Eves

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**FOR SALE**
JD 2800 5 btm. plow, on the go variable width, $6,400
5 shank 12' sheer bolt sub soiler w/coulters (can be used in row crops), like new, $3,200
Liquid fertilizer side dresser, 6x30" rows w/Side Hill hitch, $900
Snyder Co.
717-837-0724

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**FOR SALE**
8½' wide, 3' front, 6' wing tip V blade snow plow w/irons to fit D19 AC tractor, but can be changed to fit any tractor.
717-862-3809

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**FIELD SPRAYER**
HSC Demco 5[illegible] gal. w/tandem axle, 40' boom, ground drive pump. Will sacrifice less than cost $4875
301-733-0515

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**FOR SALE**
New [illegible]00, 1700, 2500 gallon Slurry spre[illegible]ers. (side disch[illegible]ge).
717-768-3197

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**USED TRACTORS**
6700 Ford w/roll-guard, low hours, $9,400; 2510 JD w/cab, WFE, $4500; MF 165, good condition, $3,500; MF 65 w/loader, NF, $2,700; Jet Star 3 Gas, WF, w/ldr. $3500; 1850 Olvier w/354 Perkins Engine $5500.
717-776-6242

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**FOR SALE**
18' Brady field cultivator, manual fold w/3 bar Midwest harrow, $2,150.
Lancaster Co., PA
215-484-2233

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**709 UNI WITH REAR ASSIST**
767 Super Chopper, 763 Head.
Will Separate
814-667-2297

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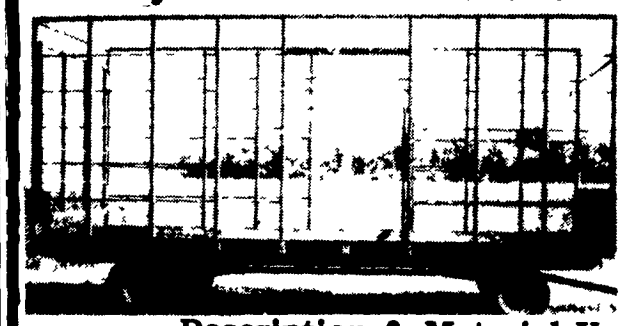
# WELL BUILT Rack Wagons
## Early Order 8% Discount Thru Feb.



8' wide; 8' high; 16', 18' & 20' lengths

9' wide; 8' high; 16', 18' & 20' lengths

**Description & Material Used:**
- Two 4x8 fur stringers;
- 3x4x8' oak cross members bolted to the fur stringers
- Oak flooring nailed to the cross members with screw nails
- Racks are made out of 2" square tubing - 14' guage - 1" square tubing between the uprights
- Swinging door at the back of the wagon; swings either way
- Two 4' side openings
- Racks can be easily dismounted
- Painted John Deere Green or New Holland Red

**For More Information Contact:**
**Stoltzfus Manufacturing**
R.D. 1 • Honey Brook, PA 19344
Shop: (215) 273-3603 Home: (215) 273-3050
*Also Available - 6 & 8 ton running gears with 11L15 tires.*

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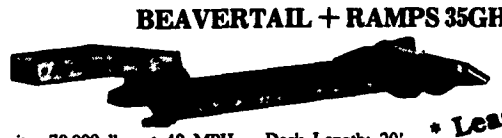
***Get Ready For Spring Now With A New Top-Of-The-Line GENERAL EAGER BEAVER TRAILER.*** Notice To Contractors And Farmers... We Have Some Models In Stock At Old Prices. The Prices For 1988 Are Changing, So Come And Make Your Deal Now And SAVE $$$!

**Eager Beaver 35GHG BR** — **35 TON DETACHABLE GOOSENECK**
**BEAVERTAIL + RAMPS 35GHG/BR**



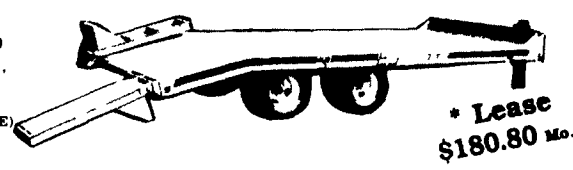
Capacity: 70,000 lbs. at 40 MPH
Trailer Weight: 15,600 lbs.
Overall Length: 41'1"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 26"
Tires: (8) 255/69/22.5
* Lease $485.47 Mo.
**For Your Best Deal Stop In Now!**

**Eager Beaver 20HA** — **20 TON HEAVY AIR BRAKES 20 HA**

Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs.
Overall Length: 27'6"
Overall Width: 96"
* Lease $231.20 Mo.
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"
Tires: (8) 8.25 R 15 (G) Radial
**For Your Best Deal Stop In Now!**

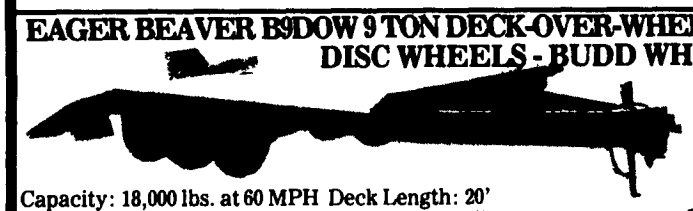
**Eager Beaver** — **10 TON MODEL 10HA TRAILER With Air Brakes**

- Capacity 20,000 lbs at 64 MPH
- Trailer Weight 5,800 lbs
- Overall Length 34'8"
- Deck Width 96"
- Deck Height 32½"
- Tires (8) 8 75x16 5 (E)
- Overall Width 96"
- Deck Length 20'



* Lease $180.80 Mo.

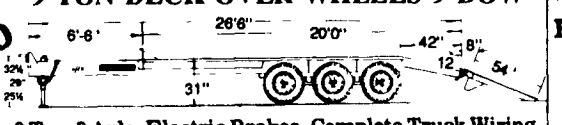
**EAGER BEAVER B9DOW 9 TON DECK-OVER-WHEELS/ DISC WHEELS - BUDD WHEELS**



Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 26'6"
Overall Width: 96"
Deck Length: 20'
Deck Width: 96"
Deck Height: 33"
Tires: (6) 9.50x16.5 (E)
* Lease $104.20 Mo.
**For Your Best Deal Stop In Now!**

**9 TON DECK-OVER-WHEELS 9 DOW**

CASH $4,350




* Lease $99.62 Mo.
9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control.
**For Your Best Deal Stop In Now!**

* 60 Mo. Residual Lease Subject To Credit Approval

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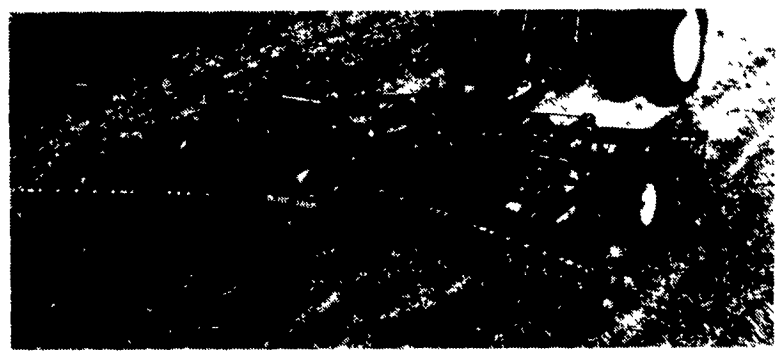
**SUNFLOWER®**



**If Your Spring Equipment Needs Include A Disk Harrow...**

***Look No Further!***

# SUNFLOWER CO.
## offers a complete line of rugged disks from 10 ft. through 32 ft. widths.

***Features:***

- 1¾ Gang Shafts
- 2 Yr. Bearing Warranty
- C-FLEX Gang Mountings
- Narrow Transport Widths
- Double Offset Design
- "Earth Metal™" Blades
- Stress Resistant Gussets On Mainframe

## *AND MUCH MORE*

***Place Your Order Now For Spring Delivery!***

*Come And See Our Display!*

**BINKLEY-HURST BROS. INC.**
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# Make Your Deal On A Good Used SKID STEER LOADER From Binkley & Hurst Bros. *NOW!*

### ALMOST NEW 1835B DIESEL
1986 Model w/Lights, 60'' Material Bucket, 10.00x16.5 Tires, 450 Hrs. UT 1516, Ser. No. 17167893
**$11,300**

### CASE 1845 DIESEL
1979 Model w/73'' Dirt Bucket, 12.00x16.5 Tires, Remote Hyd. UT 1497, Ser. No. 9843369
**$8,300**

### CASE 1845 DIESEL
1980 Model w/72'' Bucket, 12.00x16.5 Tires, 1000 Hrs., Original Paint Good. UT 1464
**$9,350**

### CASE 1845 GAS... Coming In
1979 Model w/Gas Engine, 1925 Hrs., 12.00x16.5 Tires, 72'' Bucket, 65'' Manure Fork. UT 1522, Ser. No. 9842360
**$7,950**

### CASE 1835 DIESEL
1982 Model w/New Paint, New Tires, Low Hrs., 60'' Bucket. UT 1488, Ser. No. 9857696
**$8,300**

### GEHL 4600 DIESEL
1980 Model, 10.00x16.5 Tires, 65'' Bucket, Perkins Diesel. UT1467, Ser. No. 1767
~~$4,950~~
***MAKE OFFER***

### CASE 1845 DIESEL
1975 Model w/72'' Dirt Bucket, 12.00x16.5 Tires, Davis Hoe w/12'' - 24'' - 36'' Buckets. UT 1504, Ser. No. 9831174
**$12,950**

### OWATONNA MUSTANG 330
Like New 15'' Tires, 2650 Hrs., 60'' Bucket, Hyd. Drive, 20 H.P., Onan. UT 1513, Ser. No. 3319
**$2,850**

### CASE 1845 DIESEL
1978 Model w/Aux. Hyd., Narrow Tires, 73'' Bucket. UT 1389 Ser. No. 9850887
**$8,500**

### CASE 1845 DIESEL
1982 Model w/New Tires, 1215 Hrs., 73'' Bucket, Good Paint. UT 1483 Ser. No. 9859697
**$10,800**

### CASE 1845 DIESEL
1980 Model w/Wide Tires, 80'' Bucket, Manure Fork, Pallet Fork, Bale Fork UT 1526, Ser. No. 9851930 **$8,950**

### #88 EXTENDO PETTIBONE 8000 LB. LIFT CAPACITY
1982 Model, w/4 WD, 42' Height, 4-53 Detroit Diesel, 2594 Hrs., w/o Riggers. UT 1527

### #88 EXTENDO PETTIBONE 8000 LB. CAPACITY
1982 Model w/4 WD, 42' Height, 4-53 Detroit Diesel, 2050 Hrs. UT 1528
*** LEASE FOR $1094.97/ mo.**
*36 Mo. Residual Lease, Subject To Credit Approval.

### 1982 B-68 PETTIBONE EXTENDO
33' High, 8000 Lb. Lift Cap., 4 WD, 4 Wheel Steer, John Deere Turbo Diesel w/Recent Overhaul, UT 1529
***LEASE FOR $1030.37/mo.**

### 1982 B-68 PETTIBONE EXTENDO,
33'' High, 8000 Lb. Lift Cap., 4 WD, 4 Wheel Steer, John Deere Turbo
*** LEASE FOR $965.77/mo.**

### FARMHAND TUB GRINDERS
*Come & See On Display & Make A SPECIAL PRE-SEASON DEAL!*

**Grind and blend wood bark and chips into landscape mulch**

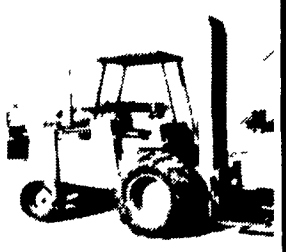
- High capacity 40'' heavy duty rotor
- Long lasting cleated belt undermill conveyor
- Discharge material up to 16¼ ' with 22' quick-folding elevator
- Electronic governor for higher output

Also Grinds bales of hay and bedding materials for your farm operation.

***We Are Your Dealer - Stop in Now!***

*Several Just Arrived*

### CASE 586D DIESEL FORKLIFT w/21' MAST
6,000 Lb Capacity, Approx 500 Hrs, Side Shifter, Like New
~~$24,800~~



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## QUALITY BUILT HUSKY FARM EQUIPMENT

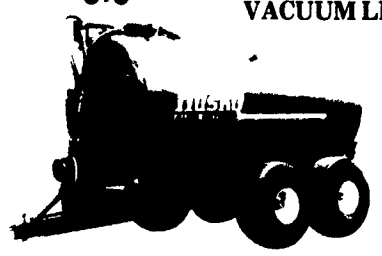
**If Your Future Plans Call For Manure Handling In Your Operation, You Need To Stop In And Make Your Deal Now!**

**HUSKY TRUCK-MOUNT VACUUM PUMP**
**Standard Items:**
Electric Hyd. Unit incl. Coal Tar Epoxy Coating Std. 6'' HYD Discharge on Vacuum 15 Ft. Suction Hose on Vacuum 6 Mounting Brackets incl. Manual Hatch incl.

*Built To Order...Call Now!*

HUSKY

### VACUUM TANKERS
**Model 9000L 2400 Gallon VACUUM LIQUID SPREADER**
With 2 Fill Ports 1 Rear and 1 Side

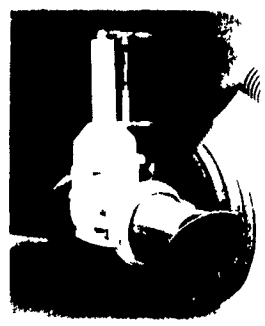


**In Stock**

**Lease For $224.83/Mo**

*QUALITY BUILT IN*

**FEATURES**
- 6mm Tank with dished ends
- New tanker lined inside against rust with special coating
- Fully baffled
- Access hatch
- Level sight gauge
- 210 CFM vacuum pump, larger than normal size
- 6'' (150mm) vac hose
- Secondary moisture trap
- Positive float shut off
- Vacuum pump supplied with high heat vanes

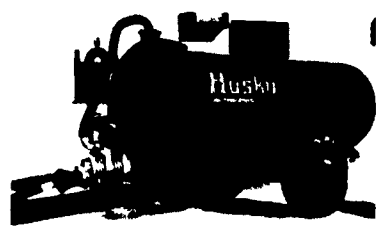


**5 YEARS UNCONDITIONAL AXLE WARRANTY**

**SEE OUR REPLACEMENT PUMPS AT SPECIAL PRICES**

***Buy Now At Big Discounts***

### NOTICE ALL BRAND NEW HUSKY 1500 GAL. VACUUM SPREADER




***Features 5 Year Unconditional Axle Warranty***

In Stock

- 6 MM Tank w/Dished Ends
- Fully Baffled
- Level Slight Gauge
- 4'' Fill Port w/Brass Valve
- 4'' Vac. Hose
- Secondary Moisture Trap
- Positive Float Shut-off
- Vacuum Pump Supplied w/High Heat Vanes
- Adjustable Spread Pattern

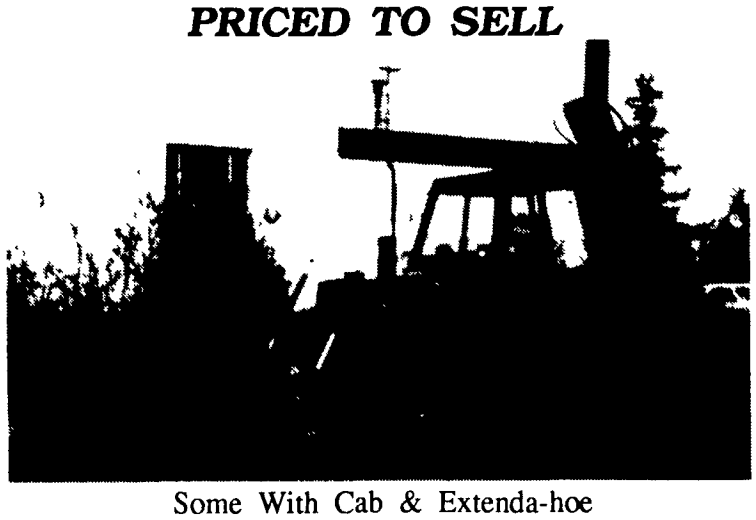
### HAULING TANKS
If you have a special truck or flotation vehicle, Husky can help to make the mounting easy

*CALL US NOW!*

***When You Own Your Own Tanker, You Cut Down The Risk Of Having Unwanted Weed Seeds Brought Onto Your Farm***

* 60 Month Lease Subject To Credit Approval

### CASE 580C LOADERS
***See Us Now For New Arrivals...***
***PRICED TO SELL***



Some With Cab & Extenda-hoe

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SALES PARTS SERVICE

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Sat. 7 AM - 11:30 AM
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NH 848 Round Baler
NH 488, 489, 411 Mower Conditioners
NH 553 Loader
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6245, 4WD,
54 PTO HP
Special Price 'Til ?

NH 770 Harvester
OMC 440 Loader
Bobcat 500 D Loader
NI & JD Manure Spreaders

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power units rebuild trans. & hyd. repairs.
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25 to 30 ton Hydraulic Truck Crane
We have customers for these machines.
Call Fred at
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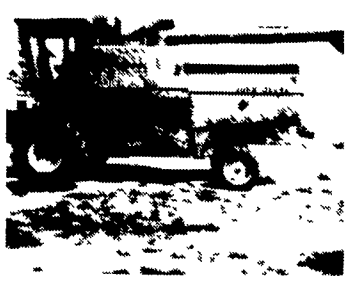
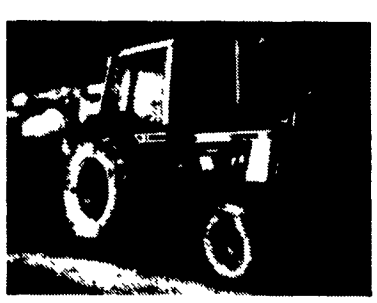
NH 273 baler w/54A thrower, $3,500
NH 27 blower, $975
FB99 Gehl blower, $1,400
NH 488 haybine, $3,750
NH 479 haybine, $2,000
IH 550 Bear Claw manure spreader w/Gratz chain, 200 bu., 6 months old, $2,700
IH 2A hay conditioner, $285
York 8' stone rake w/blade & dolly wheels, $1,000
NI 323 1 row corn picker, $2,250
Westco 12' Danish tine harrow, used 20 acres, $800

Lycoming Co.
717-323-0987 or
717-398-0829 after 6 p.m.



**JD 6620 Side Hill Dsl. Hydro**
**$23,950**

**1976 GMC 9500 10 Wheeler**
**$7,750**



IH 986 w/Cab & Air, 38 Tires, Like new, Motor Freshly Rebuilt
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**ALSO**
IH 5088 Excellent
1980 NI 709, 2 WD or 4 WD w/839 Husker, Excellent

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AC MODELS
N-L-M-F-G-C
WITH OR WITHOUT HEADS
*THESE Combines Are In Ex. Condition*
*IT WILL PAY YOU DIVIDENDS TO CALL US NOW!*

**NEW AC TRACTORS**

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|---|---|---|
| 5050 A.C. | 5040 A.C. | 6240 A.C. |
| Deutz Allis | 7010 A.C. | 6070 A.C. |
| 6240's—6250's | 7045 A.C. | 6140 A.C. |

**USED AC TRACTORS**

| | | | |
|---|---|---|---|
| 7040 A.C. | XT 190 | 175 | 7000 |
| 7030 A.C. | 180 | 185 | D19 |
| 7045 A.C. | | 7060's | |

**OTHER USED TRACTORS**
MF 65 IH 340 IH 140 IH 806
IH 244 FWD IH 385 w/Loader

NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD

USED FORAGE HARVESTORS: GEHL, I.H., N.H.

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bobcat
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**SALES & SERVICE**

**USED TRACTORS**

| | |
|---|---|
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| • IH 1206, 3 pt | $5,600 |
| • 200 AC | $6,000 |
| • IH 560 | $3,000 |
| • JD Ind 300 w/Loader | $4,500 |
| • IH 656 | $2,950 |

**USED EQUIPMENT**

| | |
|---|---|
| • NI 12A Spreader | $1,250 |
| • KBA JD 24 Disk w/New Blades | $700 |
| • Danuser Post Hole Digger | $625 |
| • NH 256 Rake | $1,250 |
| • NH 455 Mower w/New Guards | $1,150 |
| • NH 402 Crimper | $1,000 |
| • Cultipackers, 10, 11, 12 Ft | |

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803C 234HP Power Assitt Power Unit
868 Uni Chopper 8 Knives Hyd. Shift
737 12 Roll Uni Huskers Hyd. Elevator
6504 4 Row Narrow Corn Head
Plus More Coming In

**Large Cash Rebates or Interest Waiver until 11/1/88 or 8.9% Special Finance Rate Up to 5 Yr. Term**

**JUST TRADED- COMING IN**
16 ft. Over the Road Tandem Trailer (6 ton) w/Sides Inspected
Vandale ST100 Stationary Mixer
John Deere 7000, 6 Row Corn Planter w/Top Auger
Brillion LGS144, 12 ft. Packer
John Deere 45 SP Combine, As Is- Best Offer
Farmall Cub w/Belly Mount Mower- Nice

**USED UNI EQUIPMENT**
706 Uni Power Unit 95HP Perkins Diesel- Nice
707 Uni Power Unit 138HP Perkins Diesel w/Turbo- Sharp
702 Uni Power Unit 125HP GM Diesel w/ Cab
702 Uni Power Unit 292 Chevy Gas w/Cab
701 Uni Power Unit 292 Chevy Gas w/Cab

**USED UNI ATTACHMENTS**
1 New Idea 767 Super Chopper
1 New Idea 768, 3RWN Corn Head
1 New Idea 710 Combine
1 New Idea 711 Grain Platform
1 New Idea 741 Feeder House
1 New Idea 760 Chopper- Rough- Best Offer
1 New Idea 737 Husker, New Rolls & Bearing
1 New Idea 727 Husker
1 New Idea 767 Hi Moisture Corn Adapter
1 New Idea 761, 5 ft Hay Pickup As Is- $295
1 New Idea 766, 6 ft Hay Pick Up As Is- $450

**Interest Waiver on Used New Idea Uni 7/1/88 or Special Finance Rate 9.9% Up to 3 yr. Term**

***If there is a Uni in your future, whether it is new or used, the time is now to tie the knot. Tying the knot is easy at Umberger's. Give us a call.***

**February 24, 1988**
**Free Dickey John Monitor Check-Up**
**& Free NI Seed Meter Check-Up**
**CALL FOR DETAILS**

**A Choice of Power**
**800C - 152 hp; 802C - 177 hp; 803C - 234 hp**
Each power unit model features fuel efficient, six-cylinder Cummins diesel engines, hydrostatic drive, and heavy duty 4-speed transmissions and wheel ends. Choose the model to meet your harvest conditions.

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***"Serving The Agriculture Community Since 1932"***

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### TRACTORS & SKID LOADERS

- New MF 1010, 16 HP Compact With Mower, Hydro Trans. ..... Price $6,895.00
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- New MF 1020, 21 HP Compact With Mower, Gear Trans. ..... Price $7,350.00
- New MF 375 57 HP 12 Speed Trans. Ind. PTO ..... Price $13,250.00
- New MF 390 65 HP 12 Speed Trans. Ind. PTO ..... Price $14,750.00
- New MF 399 85 HP 4-Wheel Drive ..... Price $21,500.00
- Used Farmall A With Cultivator, New Paint ..... Price $1,295.00
- New Gehl 3510 27 HP Skid Loader With Bucket ..... Price $9,775.00
- New Gehl 4510 40 HP Skid Loader With Bucket ..... Price $12,350.00
- New Gehl 6620 60 HP Skid Loader With Bucket ..... Price $20,150.00
- Used New Holland 775 Diesel Skid Loader ..... Price $10,800.00

### FORAGE & HAY EQUIPMENT

**• New Gehl Forage Equipment has Delayed Payment or Low-Rate Finance or Cash Discount**

- New Gehl 7200 Flail Chopper ..... Price $5,250.00
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- Used Gehl 2160 9-Ft. Cut Mower-Conditioner, App. 4-Yrs. Old ..... Price $2,800.00
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- Used Hesston Forage Box 3 Beat, 16-Ft., Roof, & Running Gear ..... Price $3,100.00
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- New Gehl 760 Harvester Hyd. Sharpener 1000 PTO ..... Price $8,100.00
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- Used John Deere 3x14 Mounted Plow ..... Price $475.00
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- Used Ford 2-Bottom Plow, 3-Point Hitch ..... Price $375.00
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- Used 8-Ft. Cultipacker ..... Price $375.00
- Used 9-Ft. Cultipacker ..... Price $395.00
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- New Models Of Gehl Grinder Mixers Available ..... Call For Details
- Used Gehl MX 95 Grinder Mixer ..... Price $2,800.00

### MISCELLANEOUS

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- New Gehl Webb Type Manure Spreader 325 Bushel Tandem Axle, Hyd. Endgate And Splash Guards ..... Price $5,695.00
- Used Hawk Bilt 2195 Tank Spreader, Left Hand Outlet ..... Price $995.00
- Used Hawk Bilt 207 Tank Spreader ..... Price $995.00
- Used Hawk Bilt 207 Tank Spreader Good Condition ..... Price $1,850.00
- Used New Idea 214 Webb Spreader With Hyd. Endgate (Sold) ..... Price $895.00
- Used New Idea 244 8.5-Ton Webb Spreader ..... Price $2,800.00
- Used John Deere Model 54 230 Bushel Webb Spreader ..... Price $975.00
- New Herd Fertilizer Spreader, 3-Pt. Hitch, 9.6 Bushel ..... Price $650.00
- New 6-Ft. Work Saver Scraper Blade, 3-Point Hitch ..... Price $195.00
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JD 7200, 6 R corn planter, $17,500
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JD 712 Mulch Tiller, 11'3", $7,889
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(New) NH 258 Hay Rake w/Dolly Wheel, $2,700
Kuhn GRS25N Gyro Star Rake Tedder $2,300
Kuhn GMD66 Disk Mower, $3,800
Kubota B6200HST Tractor, 12.5 PTO HP, 4 WD, w/Hydro Trans. & 48" Mower, $7,990
Kubota G5200 w/48" Mower, Water Cool, Dsl., 14 HP, Special Price $4,700

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JD 235 Disk Harrow, 17' Center Fold, $6,950
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7' Snowblower, like new $500
Kuhn Rotary Disk, GMD66 $2500
MF 3B Plow, 12", nice, $350
Ford 4600 Dsl. Tractor, $9800
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**M & R EQUIPMENT'S ANNUAL**
**"DISCOUNT DAYS"**
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Equipment & Parts on Sale These Days Only
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Kubota Tractors

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| *NH 451 Mower* | $2,300 |
| *IH 370 Disc Harrow, 12'8", Heavy Ga. Blades* | $3,700 |
| *Century 500 gal. Pull Type Sprayer, Centrifugal Pump, 8-Ply Tires, Cushion Boom* | $3,500 |

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Fenders and hoods are copies from originals using same gauge metal. Wire edge, if used and grooves duplicate original. No irons are included unless noted. Buyer must paint and drill holes. Fender prices are per pair. FOB at Lancaster, Pa. Delivery by motor freight for fenders requires crate at $50.00. Freight charges on delivery will run about $50.00+. Delivery to any show I attend for a reasonable charge can be arranged. Can ship hoods UPS for $20.00 extra.

John Deere D - including 3 irons on each fender ..... $370.00
John Deere D - no irons - sheetmetal only ..... 275.00
John Deere GP ..... 270.00
John Deere GP Widetread - Complete with all irons ..... 410.00
John Deere GPO ..... 295.00
John Deere AR - includes brake dish on left fender ..... 285.00
John Deere BR - includes inner strength ribs like original ..... 295.00
John Deere A-B early flat top to 1937 ..... 255.00
Waterloo Boy ..... 330.00
International 8-16 ..... 360.00
International 10-20 Titan - to serial no. TV33502 ..... 400.00
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(All Titan fenders include toolbox and inner irons)
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Farmall F12-F14 ..... 270.00
Farmall F20 ..... 170.00
McCormick Deering 10-20 early model, short left fender ..... 200.00
10-20 later models, long left fender ..... 225.00
McCormick Deering 15-30 early model, short left fender ..... 230.00
15-30, 22-36 later models, long left fender ..... 250.00
McCormick Deering W30 ..... $300.00
W40 ..... 305.00
Case C, CC ..... 240.00
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Caterpillar 60 ..... 350.00
Hart Parr 30 ..... 305.00
Hart Parr 12-24, 18-36, 22-40, 28-50 ..... 295.00
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Oliver 28-44, 90,99 ..... 285.00
Massey Harris, Wallis 12-20 ..... 295.00
Massey-Harris Challenger ..... 280.00
John Deere Hoods
A,B,G, AR, BR (G with small radiator available) ..... 80.00
D,GP (GP with over the top steering available) ..... 75.00
John Deere air intake stack A, AR, B, BR, G, W power unit ..... 50.00
John Deere air intake stack with round or pointed top for early D and GP ..... 33.00
John Deere muffler -early D & GP p/n AD 103 cast iron ..... 53.00
John Deere AR pulley guard p/n AA 596R ..... 42.00
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Oliver hoods for 18-27, 28-28 ..... 45.00
Oliver hoods for 28-44 ..... 50.00

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## Skid Loader Replacement Engines

- V465D-LB, 65.9 HP ..... as low as **$2,495**
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- VH4D, 30 HP, LB Bobcat Repl. ..... as low as **$1,395**
- W2 1235, 30 HP Elec. ..... as low as **$1,495**

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- VH4D Crankstart For 4-1 Clutch Reduction ..... **$1,750**
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3141 Old Phila. Pike, Bird-In-Hand, PA 17505 (717) 768-3729
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# Ag-Industrial Equip. Co.

DEUTZ-ALLIS · JCB · KUBOTA Nothing like it on earth™ · Bullion NEW HOLLAND

**WINTER FIX SPECIALS**
10% off Parts & Labor on New Holland Balers & Forage Harvesters. Reconditioning for cash payment or 3 months Interest Free for Preferred Farm Plan Members. (Min. purchase $500.00)

**EARLY ORDER NEW HOLLAND TWINE**
9000 Fiber- $18.25
9000 Plastic- $19.45
7200 Plastic- $19.45
4000 Plastic (Large Baler)- $21.90
20,000 Plastic (Round Baler)- $19.85
PAYMENT DUE- APRIL 1, 1988

### TRACTORS
IH 404
Case 930
AC 7000
AC 7020
AC 7040
AC 7060 w/Ldr.
MF 2745
MF 202 w/Ldr.
AC 5050 w/Ldr.
AC 200 w/Cab
MF 65 D
Ford 4600
Ford 4000
Ford 801
Oliver 66 w/Loader

### MOWER CONDITIONERS
IH 1190
JD 1209
(2) NH 489
NH 469

### RAKES
JD 670
(2) NH 258
V-Tandem Hitch
Deutz Fahr Tedder
Vermeer Twin Rake
Kuhn GF44
(2) NI

### PLANTERS
IH 4R
AC 600, 4R, Air
(2) AC 600 4R no-till
AC 600 6R no-till
(2) AC 333, 6RN

### SPREADERS
Farm Hand
NH 791 Box

### FORAGE EQUIPMENT
NH 890 N3 w/890A
NH 1880, No Heads
NH 1495 w/Head
NH 919 N4
NH 892 w/2 Heads
NH 770 w/WPU
NH 890 w/880W & 822
Hesston 3RN
Hesston 3RW & WPU
(2) NH 30 Blowers
JD 3960 w/3RN & WPU
Field Queen w/3RN, 2RW & WPU
NH 900, 2R 30" Snapper Head only
NI 703 Gas Uni System

### MISCELLANEOUS
Field Queen Side Dump
8' Disk
Ford 2B Plow
L775 Skid Loader
IH 1250 Grinder Mixer
NH 358 Grinder Mixer
(2) Little Auggie Mixer Box
NH 445 Skid Loader w/ Buckets
NH L775 Skid Loader
Brillion Pulverizer
AC Disk
Brillion Cultimulcher
NH 1044 Bale Wagon
NH 390 Tub Grinder
Case Hammer Mill
Westgo Hyd. Rock Picker
Owatonna Skid Loader
Yanmar Backhoe
IH 1050 Grinder Mixer

### MOWERS
Ford 946
Rhino 20' Batwing
Kuhn 7'10" Disk
Triumph Sickle Bar
JD
NH 463 Disk
NH 462
Bush Hog 307
Wood 121
Boom Axe Side Mount

### LAWN & GARDEN
Seman Andwall 4'
Yazoo
Cub 1450
Bolens w/44" Mower
(2) Case 446 w/Mower
AC 410 Tractor w/Plow
AC 830
AC 712 H
Homesteader 208
JD 112
AC B112
HB 212
IH 1200
IH F Cub
AC 620 w/Mower

### BALERS
AC 303 w/Thrower
NH 278 w/Thrower
NH 278 w/58 Thrower
NH 315 w/o Thrower
NH 276
NH 282 w/62 Thrower
NH Super 67 without Thrower
NH 315 w/70 Thrower
IH Round
NH 275 w/54A Thrower
Hesston 4800

### COMBINES
AC M4, 6RN 15' Grain Head
AC C II w/2 Heads
AC G440 Corn Head
AC 430 Head

Call
Ed Greenleaf, Sam Siple, Al Miller, Al Masengill
Service: Call Terry Greeleaf
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2 WH. $9,995.00
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9' + $1,500.00

GeneralStor Bags
Full Line Available
Custom Bagging

**AG PRODUCTS COMPANY**
**717/328-3177**

1981 JD 4040 w/Quad, Cab & Air
1972 JD 2520 Side Console with or without JD 48 Loader
1984 JD 3940 Harvester, Elec. Controls, 2 RN & Hay PU
JD 700 Grinder Mixer Hammers Never Turned
Fox 6350 SP Forage Harvester, Cab, Hydro, 4WD w/PU Head Available, 3 R Adjustable Chain Head

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**1 FARM EQUIPMENT**

## LAWN and GARDEN CARTS

| | |
|---|---|
| * Big #26 cart, capacity,4 00 lbs 14 bushels, 26x2 125 pneumatic wheels, pressure treated plywood, unassembled | $117 00 |
| also available with a removable front | $122 00 |
| * #20 cart cap 8 bu 300 lbs , 20x2 125 pneumatic wheels | $90 00 |
| * 26x2 125 pneumatic wheels w/¾" nrstinh | $46 00 set |
| * 20x2 125 pneumatic wheels w/¾" bearings | $42 00 set |
| * #26 cart kit (plywood not included) | $82 00 |
| * #26 cart kit w/removable front | $87 00 |
| * 20 cart kit (plywood not included) | $70 00 |

Add 10% for postage and 6% sales tax for PA non-farm use
(Call for pickup prices)

send check w/order to
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Box 335 R D #2
Fivepointville Rd
Stevens, Pa 17578
(215) 445-5090

Clip and Save

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## Used Farm Equipment Sales & Service
## 10 miles S. of Lancaster along Rt. 222

*QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN ON TRACTORS PRICED OVER $4,000 DELIVERY AVAILABLE ANYWHERE*

### TRACTORS
New JD 2950 MFWD w/cab & air
1980 4640, fact. cab & air, quick hitch, fully equipped
JD 4240, PS, fact. cab & air
JD 4430, 1977 model, cab & air
JD 4430, 1976 model, cab & air
JD 4430, 1974 model, cab & air
JD 4230, fact. cab & air, quad range
JD 4230 4-post, roll guard, fully equipped
JD 4030 fact. cab & air, quad
JD 302 SOLD diesel, power shift, 1967 model
JD 3010, gas
JD 730 diesel, elect. start, 3PT, WF
JD 720 dsl., Pony motor
IH 416[SOLD] & air, 3PT & PTO, 2300 hrs., very nice
IH 5488, fact. cab, air, 20" duals, loaded
IH 5288, fact. cab, air, 20" duals, loaded
IH 3688, fact. cab & air, sharp
IH 1486, fact. cab & air, dual PTO & hyds, new TA, clean tractor
IH 1456 w/fact cab.
IH 1456 fender tractor, new TA, very nice
Late IH 1086, fact. cab & air
IH 1086, cab, air, fully equipped
IH 986 1981 model, fact. cab & air, low hours
IH 986, 1980 model, fact. cab & air, 3 outlets
IH 986 cab & air, radials, new TA
IH 1466, red cab w/air, very clean
IH 1466, factory cab & air, dual PTO & hydraulics
IH 1066 factory cab & air
IH 966, 1976 model, black stripe, fact. cab & air
IH 966 fender tractor
IH 886 w/fact. cab & air, rebuilt engine & TA
IH 886 4-post, canopy
(2) IH 856, diesel, 3PT, WF
IH 826 diesel w/cab, 3PT, WF, 38" rubber
IH 756 dsl., WF, 3PT, very sharp
IH 806, WF, 3PT, diesel, nice, late model
IH 656 D, nice
IH 484 diesel w/Allied model 380 loader, 1985 w/173 hrs. w/shuttle, like new
Farmall M w/fact. WF
Ford 5000 Dsl., general purpose, sharp
Oliver 1855, fact. cab & air, one owner, 3000 hrs.
Oliver 1850, fender tractor

### HARVESTING EQUIPMENT
NI 801 fact. cab & air, rear wheel assist w/16 roll husking unit & 6RN head
NI 708, cab, hydro (local farmer must sell)
NI 705 diesel, needs engine work
NI 704 Gas, late model
NI 702 Gas w/cab
NI 702, 727 husker w/3 or 4R head
NI 717 & 710 Combines
NI 727-737-838 Huskers
NI 767 S.C. & 760 Choppers
NI 740 & 741 Quick Tach Throats
NI Chopper Heads wide & narrow
NI 2 to 6R heads wide or narrow
NI 769 Flail-mate for Uni Chopper
NI 325 12 roll narrow picker
NI 324 12 roll wide picker
NI 323 Picker, cheap
New MF 1143 4RN corn head
Used MF 1143 4RN corn head
MF 13' flex w/U2 reel
MF 13 grain head
JD 443 4RN Corn Head
JD 343 corn head, 3RN

### IMPLEMENTS
IH 700 5 & 6 Btm. auto reset plow
IH 400 no-till planter, 4RN
IH 6000 Conservation til chisel, 13-tooth
JD 110 Disc, 14'
JD AW Disc, 14'
2 3PT mtd. chisels, 10-tooth
Krause pull type chisel, 10-tooth
Glencoe Soil Saver, 7-tooth, like new
IH 500 12' plowing disc
IH 37 10' Disc, nice.

### MISCELLANEOUS
Du-all SOLD r, off of IH 856
Dual wheels - 34's and 38's
Year round cab for JD 3020 thru 4320
Tractor Weights JD & IH
Cabs for IH 06 & 56 Series (year round)
Cheap V-plow for 3020 thru 4020

### USED PARTS
**Items Dismantled — On Shelf — Ready To Go**

IH 706 Diesel
IH 1256
IH 70 hydro
IH 806 Diesel & gas
IH 560 D
Farmall 400 & 450
NI 702 D
IH 706 Gas Tractor
Farmall H & M
Complete IH Wide Fronts
JD WF axles for 3020 thru 4020
IH Dual PTO Units
IH 826 Diesel
Complete rebuilt M&W Turbo w/kit for IH 856

**Have Part Number Ready — We Ship U.P.S.**

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INTERCOURSE, PA
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# OPEN HOUSE WEEK

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**thru**
**FEBRUARY 13**

**HOURS:** MONDAY TO FRIDAY
7:00 AM - 5:00 PM
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COMPLIMENTARY
COFFEE AND DONUTS
EVERY DAY

THE SAVINGS PLACE
FOR SPRING PARTS

QUALITY OLD-FASHIONED SERVICE

**Large**
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On Tillage, Spraying, Planting Parts

Oil, Filters, Lubrication, And Much More!

A TRADITION AT HOOBER'S FOR 47 YEARS

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**VOLUME**
**DISCOUNTS**

ON ALL OTHER PARTS

CASH SALES ONLY

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THE MORE YOU BUY - THE MORE YOU SAVE

## FARMER'S MACHINERY SHOW
## Thurs., February 11, 1988

**Featuring**

...Planned Program
...Movies All Morning
...Inside Equipment Display
...Door Prizes
...Lunch At Noon
...Factory Representatives

*COME EARLY... STAY LATE*

SEE 16 PAGE INSERT IN TODAY'S LANCASTER FARMING FOR DETAILS

## NEW EQUIPMENT

**TRACTORS**

JD 655, 2WD & 4WD
JD 755, 2WD
JD 855, 4WD
JD 650, 2WD
JD 750, 2WD & 4WD
JD 950, 4WD
JD 1050, 2WD
JD 900 HC
JD 2355 MFWD
JD 2555
JD 4250 S.G., P.S., WFWD

**TILLAGE EQUIPMENT**

JD 215 11'5" Disc
JD 235 15'8" Disc
JD 1010 Field Cult.
JD 970 Roller Harrow
JD 710 Mulch Tiller, 6'3"
JD 710 8'9" Mulch Tiller

**OTHER EQUIPMENT**

JD 716A FG. Wagon
JD 260 Loader
JD 95 Blade
JD 403, 603 Rotary Cutter
JD 450 Spreader
Akey M90P Spreader

**HAY TOOLS**

JD 3950 Forage Harvester
JD 670 Rake

**PLANTING EQUIPMENT**

JD 7000 Cons. Pltr. 6R
JD 71 Flex Planters

**USED EQUIPMENT**

JD 4040 Tractor w/Roll Guard
JD 16' Grain Platform
JD 215 Flex Platform
AC K Combine w/2R Head & 10' Platform
Fox 3000 Fg. Harv.
NH 310 Baler w/Thrower
NH 311 Baler w/Thrower
JD 215 Disk Harrow, 14'3"

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JAMESWAY

Quonset Buildings **I.G. SALES**
Silverdale, PA 18962
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## USED EQUIPMENT

22 Used Case Model 1845 Diesels, 1985 & 1986 Models, Approximately 1000 Hours, New Tires, $14,950 Each
5 Case 580C Loader Backhoe

**Vernon E. Stup Co.**
5859 Urbana Pike
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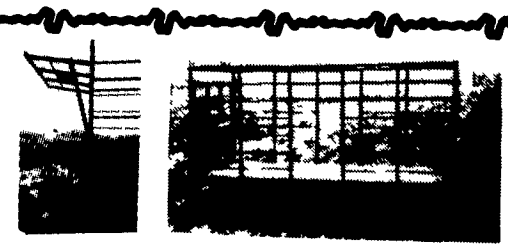

## DUTCH BROTHERS

**The One That Lasts**

- 18'x8' inside
- 14 ga. square tubing, for extra strength and long life
- Front and rear opening need only 38" clearance
- End gates made of extra heavy expanded metal. And spring loaded latches
- Beds built of all oak
- Nailed with galvanized nails
- Bolted with plated bolts
- Steel side rail for protection
- Bale body only, $1045.00
- 8 T gear w/ext. tongue $475.00
- 1 Set used tires - new tubes $45.00
- 1 Set new 11L tires & tubes $190.00

These prices are good till March 15th
Call: 717-776-7465 or 717-532-2037

## 1 FARM EQUIPMENT

Lilliston no-till drill #9680, 2 years old, with grass seed box, excellent condition.

$9,500
Call 301-692-6471
or
301-692-9564

1937 JD model B, spoked wheels, new rubber, new paint, excellent condition.
16' Reber hay flat wagon, wooden wheels, excellent condition.
JD Big 10 Sickle Bar Mower.
Box Sled, good wood, needs box.
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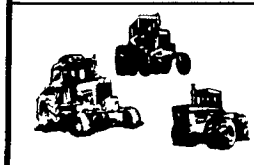
*Phone 717-755-8638*
*Serving Farmers Since 1976*



**SPEC-1**
Hydraulic and Transmission Oil
55 Gal. Drum $168.00*

This product has been extensively tested and has proven it will provide un-excelled performance in the following types of equipment.

| Tractor Manufacturer | Field Specification & Designations |
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| Allison | C-3 |
| Allis-Chalmers | Power Fluid 821 |
| J I Case | JIC 143 & JIC 145 |
| John Deere | J20A & 303 |
| Ford | ESN-M2C 134A |
| International Harvester | Hy-Tran |
| Massey Ferguson | M-1127 |
| White Farm | Q-1722 |

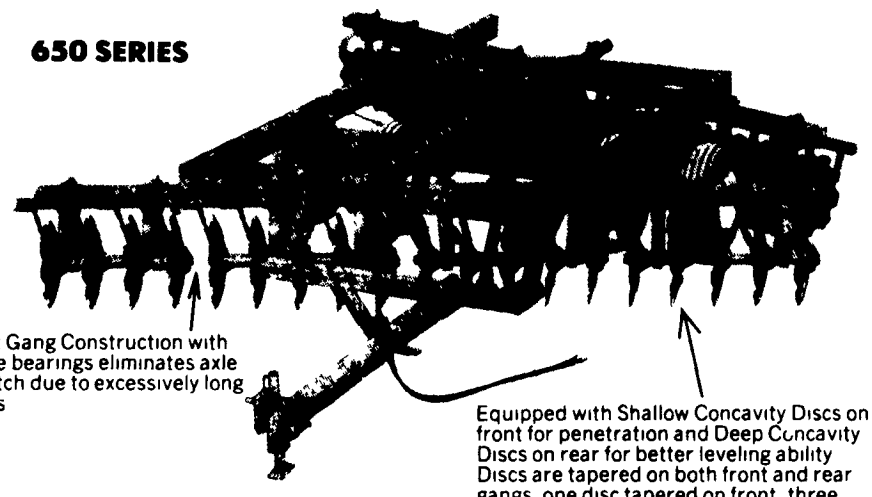
Mixes Safely With Original Fluids

55 Gal. Spectrum Hydraulic Oil..... $140.00*
Prices include free delivery for a 50 mile radius from York, Pa.
No drum deposit required
Call (717) 755-8638 6:00 AM to 8:00 AM or after 5:00 PM
* Place Your Order by Feb. 12 To Get These Next Shipment Prices.

SPECTRUM CORPORATION

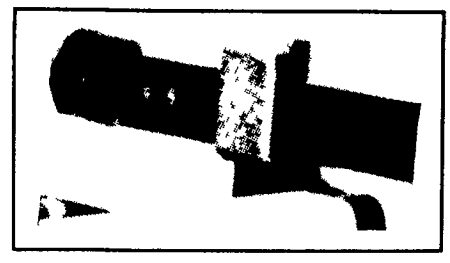
# *Taylor-Way*® HEAVY-DUTY LEVELING OFFSET HARROWS

**650 SERIES**



Split Gang Construction with more bearings eliminates axle stretch due to excessively long axles

Equipped with Shallow Concavity Discs on front for penetration and Deep Concavity Discs on rear for better leveling ability Discs are tapered on both front and rear gangs, one disc tapered on front three discs tapered on rear



Adjustable depth control holds the cutting depth constant. Then simply lock bar for transport to eliminate wear and tear on hydraulic transport cylinders on those rough and rocky roads

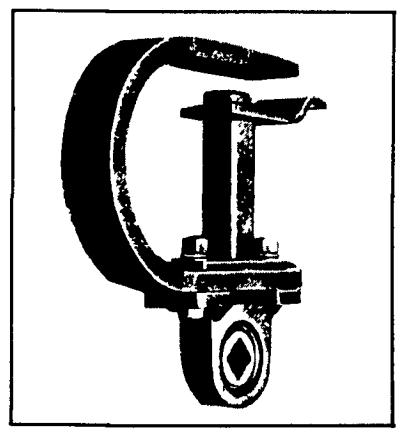
Positive adjustment leveling from front to rear is no problem Weight is shifted by these Spring Rods to produce a smooth finish

## OUR OFFSET LEVELS LIKE A TANDEM

- Wide Range of Adjustments
- Tapered Discs
- Disc Concavity
- Spring Leveling Rods

**RESULT...**

Furrows And Ridging In The Center Is Virtually Eliminated.
A Tandem That Cuts Like An Offset Leaves A Furrow.



FLEXIBILITY

Spring Bearing Hangers With Built In Limiters Absorb Shocks But Don't Flex So Far That They Break!

**PRECISION ENGINEERED... FULLY FIELD TESTED!**

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IH 1066 Tra SOLD 1900 hrs.
IH 400 no till corn planter (monitor)
IH 715 combine wide row corn head (monitor), 13 ft. grain head, hydrostatic diesel
IH 470 wing disk 16 ft.
IH 510 13-7 disc grain drill
IH 770 11'6" offset disc (new)
IH 710 5 bo SOLD plow 18-20 inch cut
IH 5500 chisel plow (new cond)
Demco field sprayer 40 ft.
36 ft. Little Giant el SOLD r (new cond)

Call Fayetteville, PA
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### TRACTORS

| | |
|---|---|
| JD 4430 w/cab, duals | $10,900 |
| MF 1100 diesel | $4,800 |
| Farmall 806 Dsl. w/Cab | $4,800 |
| MF 1135 w/2 Post Canopy | $6,800 |
| JD 4520 w/Cab | $6,800 |
| MF 406 Backhoe Loader | $5,800 |

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Chevrolet Small Block Engine Rebuilt Kits, Rings, Rod Bearings, and Main Bearings, With Full Gasket Set $89 90
Cam Kit, Cam Lifters & Prelube $89 95
Other Kits Available At Comparable Prices
Perfect Circle, M&W, TRW, and Sealed Power Tractor Industrial Kits Available
Full Engine Machine Shop Service and Rebuilding Available

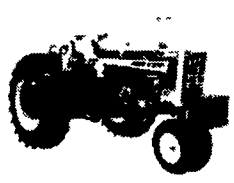
## EQUIPMENT FOR SALE

JD 145 4 btm. plow, 3 pt. hitch $450
Brillion chisel plow 10', 3 pt. $1,000
Brillion 16' transport harrow .... $950
JD 25A 3 pt. hitch sprayer ..... $500
JD 7000 4 row corn planter $3,500
JD 3 pt. sub soiler ..... $100
1 set of JD cultivators ..... $100
(3) NI 744W corn heads $1,200 each
(2) IH 234 pickers ..... $200 each
(2) dump carts ..... $250 each
(1) dump cart ..... $1,000
4"x15' grain auger w/¾ h.p. motor ..... $150
(3) flat bed trailers, 36' long & 5' metal sides ..... Make Offer

All Equipment In Good Condition
As Is On The Farm
York County
717-637-2251

# Leaman Tractor Parts

P.O. Box 250
Willow Street, PA 17584
*(Lancaster Co.) 717-464-2874*
(Turn Left on Breneman Rd. from 222 S at Refton)



### TORQUE AMPLIFIERS & CLUTCHES

Over the past 8 years, we have sold thousands of T.A.'s to satisfied customers across the U.S. Some of our best customers are I.H. Dealers.

We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, is still $595.00 with a 2 year warranty.

We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

*Clutches, Pressure Plates*
*PTO Drives & Water Pumps*

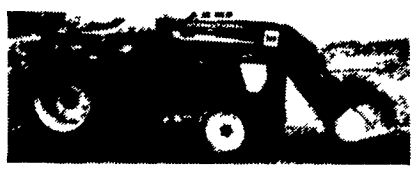
We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

*- Compare Our Prices -*

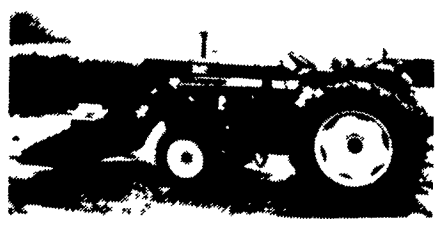
All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

### QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.



IH 574 gas with 1850 IH loader, 3,400 hours, 85% rubber, nice shape.



IH 544 gas utility with Schwartz loader, 3,600 hours, good rubber.

### USED TRACTORS

IH 826 diesel, WFE, dual shaft, dual hydraulics, good condition
IH 1466 diesel, 3600 hours, factory cab and air, rebuilt torque amplifier, 20.8x38 tires w/duals avail., good condition
IH 856 diesel with turbo, WFE, available with 2 or 3 pt. hitch, good condition
Farmall 400 with power steering and WFE
IH 856 Gas, wide front end, 2 pt. hitch completely overhauled, very good cond.
Oliver 1955T, fender tractor, 3400 hrs., over/under trans., excellent cond.
IH 686, rebuilt engine & torque amplifier, new tires, good condition
IH 766 gas SOLD 300 hours with factory cab and 3 pt, very nice, complete engine overhaul
IH 656 Diesel, 3 pt. hitch, NF, 85% tread, good cond.
IH 2250 Loader, absolutely like new w/auxiliary valve and material bucket. Fits 74 and 84 Series tractors
Complete 2 pt. hitch assemblies to fit most any IH tractors

Delivery Available Anywhere

## S.G. LEWIS & SON, INC.

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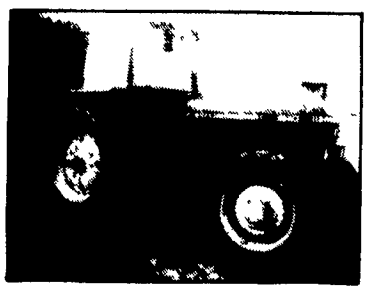
### USED EQUIPMENT

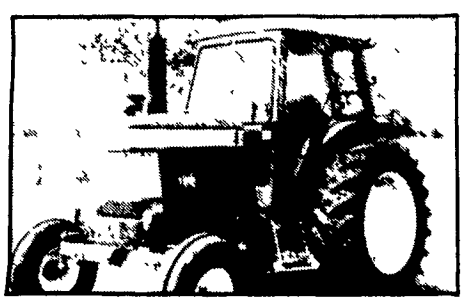
L-35 NH Skid Steer Loader
L-445 NH Skid Steer Loader
12C Hydro Mack Skid Steer Loader
180 D Mitsubishi w/Loader
50C MF Tractor w/Loader & Cab
JD 5 Bottom Hydro Reset Plow
850 NH Round Baler
Tebben Soil Conditioner
T7000 JD 12 Row Corn Planter w/Radar Monitor
NI Conditioner
NH Dual Rake Hitch
Used Parts for MF T020, T030, MF 35 Trac and 65 Tractors

## WE ARE YOUR 4WD HEADQUARTERS

*Check This Listing*



1981 AC 7580, 186 HP, 4 WD, 1400 Hrs., Cab, Air, 20.8x38 Tires-70% ..... $22,900
1981 Deutz DX90, 85 HP, 4 WD, 2300 Hrs., Cab, Air, 18.4x34 Tires-90%, 2 Remotes 540/1000 ..... $19,500
1974 JD 7520, 175 hp, 4WD, 30.5x32 rear duals, 60%, 2900 hrs. ..... $15,900
White Moline 4WD, 18.4x38 Duals, 270 HP Cummins ..... $12,900
1971 JD 7020 4WD, 145 HP, Duals - 30% ..... $12,900
1976 IH 966, 95 HP, 4 WD, 6400 Hrs., Cab, 18.4x38 Tires-70% ..... $10,900
1980 Long 610, 85 HP, 4 WD, 16.9x28 Tires, 9.5x20 Tires - 40%, overhauled ..... $6,500
1982 Ford 1200, 4WD, 16 HP, Rotary Mower & Bucket ..... $5,250



1982 Ford FW60, 285, 4 WD, 2600 Hrs., Cab, Air, 30.1 Tires, 60%, PTO, Lift, 4 Remotes $42,500
Ford TW25, 4WD, 1700 Hrs., Cab, Air, 20.8 Tires $28,900
1982 Ford TW20, 4 WD, 1900 Hrs., Cab, 20.8Tires $22,900
1982 Ford 7710 4 WD, Cab, Air, Dual Power, 2300 Hrs. ..... $19,900
1981 Ford 7610, 84 HP, 2800 Hrs., Cab, 16.9x34 Tires ..... $12,900
1982 Ford 7610, 84 HP, 2980 Hrs., 2WD, Cab, Dual Power, 16.9x38 Tires ..... $12,500
1978 Ford 6600, 65 HP, 2 WD, 1741 Hrs., 13.6R38R-60% Dual Power Turbo ..... $6,950

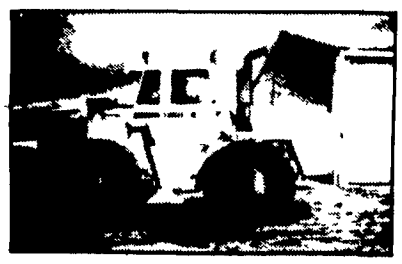
## DAVEY JOAN'S TRACTOR SUPER-MART

### AND TICO MANUFACTURING, INC.

LF-2/6

Location: Junctions of NY 104 and NY 13
Williamstown, N.Y. 13493
1-315-964-2214/315-964-2294

1984/85 Steiger CM 360, 300 HP, 4 WD, 1300 Hrs., Cab, Air, 24.5x32 Tires-70%, 4 Remotes ..... $59,500
1982 Steiger PTA 325, 1700 Hrs., 24.5x32 Duals-60%, Auto, 10 Speed ..... $57,500
1979 Steiger ST 270, 270 HP, 5700 Hrs., 20.8x34 Duals-70%, Engine Trans. & Rear End Overhauled ..... $35,900



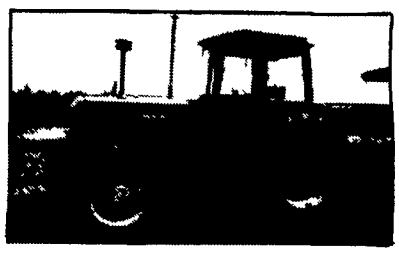
1986/87 Case IH 4894, 4 WD, 260 HP, 120 Hrs., Cab, Air, 30.2x34 Tires-95%, 4 Remotes 3 Pt. PTO ..... $59,900
New 1984 Case IH 4494, 175 HP, 18.4x38 Tires $45,500
1986 Case IH 3594, 185 HP, 4 WD, 1300 Hrs., Cab, Air, 20.8x38 Tires-60% ..... $39,900
1981 Case 4490, 175 HP, 1900 Hrs., Duals ..... $26,900
1987 Case 1594, 85 HP, 200 Hrs., 2 WD, Cab, 18.4x38 Tires, Power Shift ..... $19,900
1983 Case 2090 2WD, 1200 Hrs., Cab, Air ..... $16,900
1987 Case 585 2WD Fender Tractor, 185 Hrs. ..... $11,900
1973 Case 870, 75 HP, 3900 Hrs., 16.9x34 Tires, Engine Rebuilt ..... $7,900

### WORLD'S BEST PRICES ON NEW JOHN DEERE TRACTORS

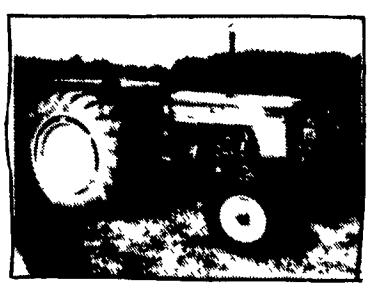
| MODEL | PRICE FIGHTER | DELUXE | DELUXE 4 WD |
|---|---|---|---|
| • 2155 | $11,900 | $12,900 | $15,500 |
| • 2355 | $12,900 | $13,900 | $16,900 |
| • 2555 | $14,900 | $15,900 | $19,900 |
| • 2755 | $17,500 | $18,900 | $22,900 |
| • 2955 | $19,900 | $20,900 | $25,500 |
| • 3155 | $NA | NA | $28,900 |

Hi-Lo Transmission ..... $1,000
Dual Remotes ..... $450
Sound Guard w/Air ..... $5,000

1967 Caterpillar 966-B, 3 Yd. Bucket, 150 HP, Wheel Loader, Enclosed Soft Cab, 23.5x25 Tires-60%, New Paint ..... $27,500
1964 Hough 120C, 290 H.P., 4 WD, Cab, 29.5x29L5 Tires-80% ..... $24,900
1972 Hough 50, 80 HP, 4 WD, Cab, 25" Tires-60% $13,900
1962 Caterpillar 922A, 80 HP, 4 WD, Fender, 14.00x24 Tires-35% ..... $12,500
Bobcat Model 610, 30 HP, 2800 Hrs., 4 WD, Cab ..... $4,950



1982/83 JD 8450, 190 HP, 4 WD, 3000 Hrs., Cab, Air, 18.4x38 Tires-75%, Dual, No Lift, 1000 PTO ..... $44,500
New 1986 JD 2750, 85 HP, 2 WD, Fender 18.4x30 Tires w/245 Loader ..... $22,400
w/o Loader ..... $17,900
1978 JD 8430, 2900 Hrs., Rice & Cane Duals-90% ..... $20,900
1980 JD 4440, 130 HP, 2750 Hrs., 4WD, Cab, Air, 24.5x34 Tires ..... $19,900
1980 JD 4440, 130 HP, 2850 Hrs., 4WD, Cab, Air, 18.4x38 Tires ..... $19,900
1983 JD 2950, 85 HP, 4 WD, 18.4x38 Tires, 1200 Hrs., Cab, Air ..... $19,5
1981 JD 4440, 4 WD, 18.4x38 Tires ..... $19,900
1980 JD 4240 Hyd., 4 WD, cab, air, 18.4x38 Radials ..... $16,900
New 1986 JD 2255 Orchard-Vineyard, 50 HP, 14.9x24 Tires, Hi-Lo ..... $14,250
1982 JD 2750 (2140), 75 HP, 2000 Hrs., Cab, 16.9x38 Tires, Hi-Lo ..... $12,900
1967/68 JD 4020 90 HP, 2 WD, Power Shift, 4000 Hrs., Cab, 18.4x34 Tires-60% ..... $8,900
JD 2510 38" Tires, Good Cond ..... $3,950



1977 AC 7040, 140 HP, 2700 Hrs., Cab, Air, 20.8x38 Tires-40%, Power Shift ..... $12,900
1979 IH 884, 72 HP, 2300 Hrs., 18.4x30 Tires $10,900
w/Loader ..... $12,900
1983 IH 784, 68 HP, 2000 Hrs., 18.4x30 Tires .. $9,500
1984 IH 584, 52HP, 3000 Hrs., 16.9x30 Tires .... $7,450
1974 IH 574, 52 HP, 2700 Hrs. ..... $5,950
1968 AC XT190, 90HP, Gas, Cab, 4000 Hrs., 18.4x34 Tires-50% ..... $5,500

## 1 FARM EQUIPMENT

**JD 510B**
**1985 Backhoe**
JD 450C-B
6 way Dozers
JD 310A-410
Backhoes
JD 555-450C-350
Crawler Loaders
JD 401 Tractor
PTO-3 pt. hitch
Call
**Dick Landes**
**215-679-5958**
**JD Equipment**
Pennsburg, Pa. 18073

300 Gallon 3 PTH Complete for Side Dressing Fert. & Nitrogen, Excellent Condition, $1100 OBO
717-249-2300

AC No-Till Corn Planter
6 RN, Liq. Fert., Monitor, Insect. Boxes, Excellent Condition
$2500 OBO
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**(2) Model 643 Bobcat Skid Steer Loaders, $7500 each.**
**AMERICAN RENTALS, INC.**
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Savings to 50% & More
**BATES CORPORATION**
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PARTS DISMANTLED CLEANED & READY FOR SHIPMENT
WE SHIP UPS, TRUCK, BUS
FOR THOSE HARD-TO-FIND & DISCONTINUED ITEMS
Call the Parts Specialists: 1-800-248-2955

**USED MASSEY FERGUSON MODEL 220 TRACTOR**
With 4 Wheel Drive Loader
VERY GOOD CONDITION!
**NiCarry Equipment Co.**
Rt. 2, Box 2008 Reading, Pa. 19605
**215-926-2441**

## USED TRACTORS

JD 4840, cab & air
JD 4640, cab, air, power shift
JD 4630, cab, air, quad range
JD 4440, cab, air, quad range
JD 4430, cab, air, quad range
JD 4240, cab, air, quad range
JD 4030 w/4 post
JD 4230 fender tractor
JD 4230, gas, narrow front
JD 4320, sharp
JD 2510
JD 2950 w/148 loader
JD 2940, 4WD
JD 2940
JD 2440
JD 2240
JD 2040
JD 850 w/mower
JD 2510 Gas
JD 3020 gas
JD 4020, new tires
IH 3288 w/2355 loader, cab & air, sharp
IH 1086, cab & air
IH 1066, cab & air
IH 1066 fender tractor
IH 966
IH 886, cab & air
IH 886, 4 post, roll guard
IH 666, gas
IH 354 w/loader, 500 hrs.
IH 2400 w/loader, 500 hrs.
IH 70 hydro
IH 140 w/cultivator
IH 766
IH 826 diesel
IH 884, like new
Ford 5000 diesel
Ford 5000 Gas
Ford 4610, like new, 690 hrs.
Ford 4000 SU
Ford 3000 w/loader, sharp
Ford 2600 w/800 hrs.
Ford 2000
Ford 3000
Ford 1900, 800 hrs.
AC 210 diesel
AC 180, gas
AC 185 w/loader
AC 200, like new
JD 3 pt. hitch backhoe, like new
MF 275 w/quick tach loader
MF 255 w/loader
MF 245 w/loader, excellent
Kubota 305 DT, 4WD w/loader, 600 hrs.

JD 4250 w/15 spd. power shift, like new

## INDUSTRIAL

JD 350B crawler loader w/winch & log forks
MF 200 crawler loader
1981 JD 300B tractor loader
1979 IH dump truck w/DT466, new 5 to 7 yard dump body
Ford 4500 TLB
Int. 7000 forklift
MF 40B forklift
Bobcat 440 skid steer, used 400 hrs.
New Gehl 360 Skid Steer Loader
Ford CL55 diesel skid steer
NH 779 diesel skid steer, excellent
NH 785 diesel skid steer, 300 hrs.

## USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
JD 518 spring reset
Large selection of 3 to 7 btm. plows

## USED COMBINES

244 JD corn heads
444 JD corn heads
443 & 643 corn heads
MF 540 combine, used 1100 hrs.
JD 4400 diesel, rotary screen
JD 4420, like new

## USED PLANTERS

JD 7000 4 row Dry fertilizer
JD 7000 6 row conservation, liquid
JD 7000 4 row liquid, like new

Used Moore no-till grain drill

## USED HARVESTERS

Fox Flail Head
Gehl Flail Head
Fox Custom 90
NH 718, sharp
Field Queen 3 row wide corn head

## HAY EQUIPMENT

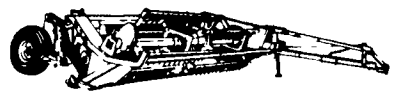
M-C 7' rotary sythe, used on 100 acres
JD 337 w/thrower, new
New JD 327 baler
NH 276 w/thrower

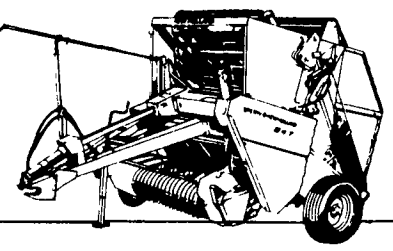
## MISCELLANEOUS

Int. 510 grain drill
Large selection of smaller discs
NI 2 row narrow, 12 roll bed
NI Super Sheller, like new
NI 323 1 row picker
NI 2 row wide, 12 roll bed
Glencoe 7' soil saver
Kewanee hydraulic fold 21' disc
Bush Hog plowing disc
Moridge grain dryer, 400 bu.
1977 C65 Chevy w/22' body
1980 Ford 350 rollback, 15' alum. body

**D & R EQUIPMENT INC.**
Ringoes, New Jersey
(201) 782-5082

NEW HOLLAND

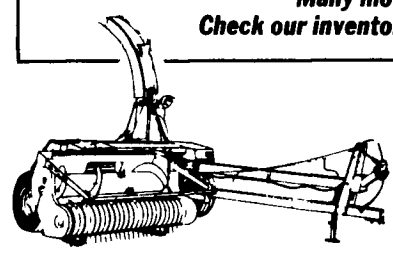


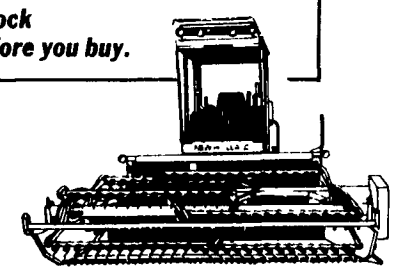


**NEW EQUIPMENT SPECIALS**

NH 770W Pickup Head (Demo) ..... $1,600
NH 353 Grinder-Mixer, Like New, Used 6 Months ..... Call for Price

*Many more items in stock*
*Check our inventory & price before you buy.*





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East Main St., Honey Brook, Pa.
215/273-3131 or 215/273-3737
Dependable Is More Than Our Name

case IH PARTS VALUE OF THE MONTH

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**BE READY FOR SPRING**

SAVE 15% on parts when work is done in our Service Center

plus SAVE 10% on labor

SERVICE SPECIAL DATES
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thru
FEBRUARY 29th 1988
*LIMITED OFFER ONLY !

Get your tractor in top shape for the busy season and save at off-season prices We'll service your Case, IH, or Case International tractor. Performance Plus Checkup in our Service Center at a special discount Don t wait until the busy season hits Get your tractor ready to roll now at special Pre-Season Service Savings.

case IH

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Sales and Service 215-675-1610 215-343-2101

* OFFER GOOD FOR EQUIPMENT WITH WATER COOLED ENGINES ONLY.

WE

HESSTON CORPORATION

## NEW EQUIPMENT SPECIALS

Hesston 45-66, 40 HP Tractor $9900
White 5100, 4R No-till Planter w/Dry-Insect., Monitor $8900
Bush Hog Coultor Chisel, 7 Shank, Demo $4900
Bush Hog Coultor Chisel, 15 Shank, Flat Fold

## USED EQUIPMENT

**1987 NH 2000 Square Baler Baled 1600 Bales, Excellent Condition**

IH 154 LoBoy w/Mower
Grasshopper 12 & 16 HP Mowers
Grasshopper Catcher & Snow Blower
NH 495, 12' Haybine
Bush Hog 9' Rotary Mower
White 5400 6R No-Till Planter
Hesston 1014, 12' Hydra Swing
IH 700, 5x16 Reset Plow
Hawk Bilt 357 Tandem Spreader
NH 676 Tandem Spreader
Vermeer Rd. Bale Unroller
Industrial SP Ditching Machine
Kuhn FC300 Disk Conditioner 10'
Kuhn FC 250 Disc Conditioner 8'
Kuhn 6' Sickle Bar
Woods 6' Hydraulic Boom Mower
McCurdy 250 Bu. Bin Wagon

**Open House**
**February 17**

# STOLTZFUS FARM SERVICE

Cochranville, PA 215-593-2407

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**Don't Miss This One**
**Deutz Allis 6250 Tractor**
**2 WD w/ROPS and Canopy**
**Call For Super Prices**

## NEW EQUIPMENT

Deutz Allis 6250 2WD
Deutz Allis 6260 2WD
Deutz Allis 6265 2WD w/Loader
Deutz Allis 7110 AWD, Cab, Heat & Air
Deutz Allis 12 Ft. 2500 Disk w/Cushion Gangs
Deutz Allis 13½ Ft. 2500 Disk w/Cushion Gangs
Model 380 HD Baler
750 Gal. (Cagle) Sprayer

## USED EQUIPMENT

NH 469 Haybine
JD 1290 Mower-Conditioner
IH 800 4 Row Plate Planter w/Liquid Fertilizer Field Ready
5 Bottom model 700 IH Plow, spring reset
Kuhn 3 Pt. 6'7" Mower
AC E-111 Combine w/240 Corn Head and 10 Ft. Grain Head Excellent Condition

**Special On Planters New & Used**
**Up To 40% Discount**
**Liquid & Dry Fertilizer**
**Plate & Air Units**

**COMPARE OUR PRICES ON WOODS MOWERS**

# B. EQUIP. INC.

8422 Wayne Highway
Waynesboro, Pa. 17268
DEUTZ ALLIS
717-762-3193

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## Replacement Engines Specials

### New Kawasaki

| Model | HP | Price |
|---|---|---|
| 2 FA76 | 1.7 | $160.00 |
| 2 FA130 | 3.0 | $125.00 |
| 1 FA210 | 5.0 | $187.00 |
| 1 KF100 | 10.0 | $625.00 |
| 2 FC290 VE | 8.0 | $425.00 |
| 1 FB460VE | 12.5 | $575.00 |

### New Acme Diesel & Gas

| | | |
|---|---|---|
| 4 ADN54-H | 14 | $827.50 |
| 5 ADN60-H | 16 | $870.00 |
| 2 ADN43-LWE | 6.5 | $882.00 |

### Low Speed Electric Start

| | | |
|---|---|---|
| 5 A220R Gas | 6.0 | $250.00 |
| 1 AL550E | 15.8 | $650.00 |

### New Briggs Stratton

| | | |
|---|---|---|
| 2 I.C. 195432H | 8.0 | $245.00 |
| 1 I.C. 253707V | 11.0 | $395.00 |
| 1 I.C. 192702V | 8.0 | $235.00 |
| 3 T0 5HPV-H | | $100.00-$140.00 |

### Used Engines

| | |
|---|---|
| 3 2 cyl. Wisc. | $275.00-$475.00 |
| 1 S7D Wisc | $75.00 |
| 1 K301 Kohler | $150.00 |

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R.D. #2 Pool Road, Ephrata, PA 17522
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Meat Band Saws, Grinders, Slicers and Tenderizers. Also New Splitting Saws for only $249.00.

Gerry Grundy
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Open Sat. & Sun.
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DEUTZ ALLIS

(2) KH-500 17' rotary tedders

**USED TRACTORS**

DX-160 Radials, Cab, Air, Heat

Stadco Equipment

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Pleasant Valley Rd
Ephrata, PA 17522
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Wed., Feb. 10th
Thurs., Feb. 11th

# OPEN HOUSE & PANCAKE DAYS

Wed. 8 AM-4 PM 6 PM-8 PM | Thurs. 8 AM-4 PM

## PANCAKE DAYS

COME ON OUT TO PANCAKE DAYS

PAN-CAKES & All The Trimmings

DOOR PRIZES!

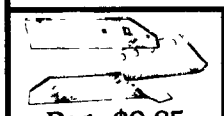
1988 FEBRUARY 1988

| SUN | MON | TUE | WED | THU | FRI | SAT |
|---|---|---|---|---|---|---|
| - | 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | - | - | - | - | - |

## PARTS DISCOUNT

PAY DIRT!

**10% CASH DISCOUNT-ALL PARTS-FEB. 8-13**



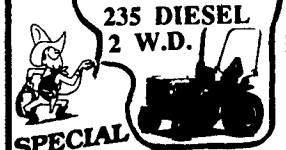
Reg. $9.85
NOW $8.86

Reg. $22.65
NOW $20.29

Reg. $70.54
NOW $63.49

## EQUIPMENT ROUND-UP

NEW CASE IH 235 DIESEL 2 W.D.



SPECIAL 1 ONLY $5,608

**NEW**

| | |
|---|---|
| Case IH 1494D Tractor Cab w/Powershift (Demo) | $20,617 |
| Case IH 475 Disk Harrow 12 ft. w/Cyl | $4,712 |
| Case IH 600 Forage Blower | $2,995 |
| Case IH 86 Hyd Rake | $2,327 |

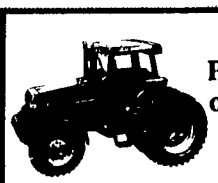
**USED**

10% Cash Discount On All Used Tractor & Lawn & Garden Tractors
15% On All Used Equipment
8.8% Financing Or Waiver Of Finance Charges Till 6-1-88 Is Available

## COMPANY REPS

QUESTIONS ?

Company Reps Will Give It To You Straight Feb. 10 & 11



Special Presentations on The New Magnum By Dennis Hann, Feb. 10

## SERVICE SPECIAL

GIDDY-UP!

IF WE HURRY WE CAN STILL CATCH THE WINTER SERVICE SPECIAL!

10% CASH DISCOUNT ON PARTS & LABOR ON MAJOR JOBS (Over $500) Performed In Our Shop Schedule Before March 1

## ENTERTAINMENT

KICK UP YOUR HEELS!

FREE SQUARE DANCING!

WED., FEB. 10th
7-9 PM
Charlie Benner, Caller

# INCH EQUIPMENT CO.

E. Main St McAlisterville, PA (717) 463-2191

case IH

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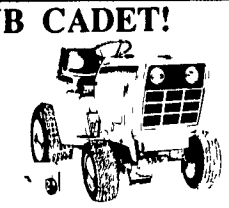
## CUB CADET

WANT TO DO A BANG-UP JOB AROUND YOUR HOME?

CUB CADET!



**INCH EQUIPMENT CO.**
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Cub Cadet

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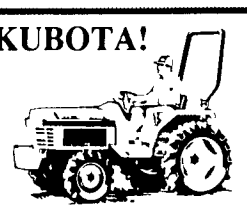
## KUBOTA

HATS OFF TO THE "NEW KID" IN OUR DEALERSHIP

KUBOTA!



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KUBOTA Nothing like it on earth

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Design - Manure & Sewage Systems
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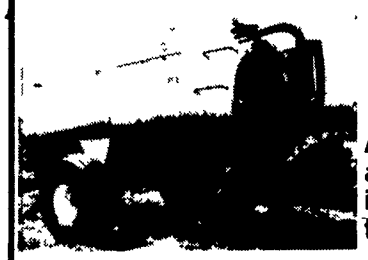
Licensed Engineering Service Since 1944
Free - 40 Years Experience & Reliability

# STRALEY FARM SUPPLY
Dover, PA (717) 292-2631

- Farmall A w/blade (hyd)
- Farmall H w/loader
- Ford skid loader model CL20
- Case model 1845C, Uni loader, 1,008 hrs.
- New Ford 555B, cab & 4WD
- Trojan Payloader, 2 yard bucket
- Terex Payloader, 3 yard bucket
- New Ford 555B, tractor, loader, backhoe w/cab, 4x4
- New Ford 340A tractor, loader, 3 point & pto
- 2- Ford 4610 SU, 2 wheel, 1 cab
- Ford 2910, 2 wheel, standard trans., 286 hours
- Ford 2810, 2 wheel, standard transmission, 6.2 hours
- Ford 3910, 4 wheel, standard transmission
- Ford 8700, 2 wheel, cab, dual remote
- Ford tractor, loader, backhoe, 4500, diesel
- Ford tractor, loader, backhoe, 2 wheel, 775 hours, good
- Ford 3000 w/loader, gasoline, 533 hours
- Prime mover skid loader, Model L1200, diesel
- Kubota, Model L285 with loader, 2 wheels, 775 hours, good
- 2- Kubota, Model B8200DT with loader, 4x4 standard transmission
- Kubota tractor, loader, backhoe, Model B7100
- General trailer, 9LPT, 9 ton, axle
- General trailer, 9DOW, 9 ton, 3 axle
- Hurst trailer, 9 ton, 3 axle
- Road Hog trailer, 9 ton, 2 axle, dual wheels
- Dahmer forklift, Model WS1600, demonstrator
- Allis Chalmers forklift, D15, 16 ft. mast
- Ford tractor, loader, Model 3400
- Snolander Unit
- Trailers used 4, 6, 9, 12 ton
- McKee front mount snow blower
- Hanson 3 pt. hitch snow blower
- New Ford 3, 5, 8 h.p. walk behind snow blowers

**ANNUAL SPRING SALE** — Saturday, March 5th
Watch For Listing

# SLURRY BUGGY



1500-gal. Tank Will Load in Approx. 1½ Min.

**Check These Outstanding Features on the SLURRY BUGGY**

A liquid manure spreader that loads and unloads and has no chains, bearings, fans, augers, or moving parts that touch manure

- A 6-inch hydraulic operated brass valve for unloading
- Has 3 different manure spreading patterns
- Tank has a float level indicator and signt glass
- A 20-inch rear manhole for easy access to tank
- Tanks are made of 5/16 thick metal
- Large air-cooled vacuum pump
- Pump has not only a primary trap, but also a large secondary moisture trap
- Pump has an air precleaner

**The Slurry Buggy Spreader is designed for**

1. Injecting liquid
2. Side dressing your liquid manure on fields from lanes or roadways in wet weather
3. Top dressing hay fields, etc

Farmers rebuild your tanker with one of our new pumps (192 cfm @ 10 HG)

**Special Price $950.00**

We Have Spreaders To Rent - 1500 & 2900 Gallon

FOR FREE LITERATURE CALL OR WRITE

**SLURRY BUGGY EQUIPMENT COMPANY**
148 WEST METZLER ROAD, RD#2,
EPHRATA, LANCASTER COUNTY, PA 17522
PHONE (717) 859-3869

# Central Bucks Farm
215-598-7687

**New Haybuster Equipment**

Haybuster 107 No-till Drill (Demo) with full factory warranty..... $8,250
Model 256 Bale Buster to feed & mulch big round bales... $5,300

Engine Parts — Gaskets

**Cylinder Heads**
**Rebuilt or Exchange**
**Engine Rebuilding**

**Spring Garden Repair**
RD 1, Box 204
Kinzer, PA 17535

JOHN DEERE — bobcat®

**TRENCHERS**

Bobcat 321's 48" digging depth, 4WD back fill blades, 3 to choose from $9,000 & Up

**BOBCAT SKID STEERS**

- Model 440 36" Bucket..... $5,400
- (1) Model 530, gas, 48" Bucket..... $6,000
- Model 642B, Gas, 54" Bucket..... $7,200
- (2) (1) Model 643's, Diesel, 54" Buckets..... $7,500
- Model 722, Gas, 60" Bucket..... $3,400
- (3) (1) Model 743's, Diesel, 60" Buckets..... $7,000 & Up

*Call JIM NIXON for Prices, Information*

**LCL Construction Equipment**
2590 Unionville Pike
Hatfield, PA 19440
(215) 362-2510

## USED EQUIPMENT

**TRACTORS**
AC WD 45
Ford 8N
Ford 420 Ind. w/Loader
Int. 234 Hydro, 2WD

**HAY TOOLS**
NH 273 Baler w/Thrower
NH 278 Baler w/Thrower
NH No. 8 For. Box
NH 55 Rake
NH No. 23 Blower
NH 479 Haybine

**LAWN & GARDEN**
Kubota 6100 4WD w/ Mower

**SPREADERS**
NH 519 w/Hyd. Endgate
NI 214, 3 Beater
NI 214, Single Beater w/ Hyd. Endgate
JD Tank Spreader
IH 530, 2-Beater

**PLANTING & TILLAGE**
IH 456 4 Row Planter
Case 7' Soil Controller
Oliver 252 12 Ft. 6" Disk Harrow
IHC 400 Planter 4 Row w/Monitor
Oliver 251 12-Ft. Disk

**GRINDER MIXERS**
IH 1250

**NORMAN D. CLARK & SON**
Honey Grove, PA 17035
717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

NEW IDEA — NEW HOLLAND

# C.J. WONSIDLER BROS.

KHD — DEUTZ ALLIS

**BRANCH**
Rts 309 & 100
New Tripoli, PA
(215) 767-7611
Mon-Fri 7 30 A M -5 00 P M
Sat 7 30 A M -12 30 P M

**★ 3 LOCATIONS ★**
Trumbauersville to Finland Rd
Quakertown, PA
(215)536-1935 or 536-7523
Mon-Fri 7 30 A M -9 00 P M
Sat 7 30 A M -4 00 P M

**BRANCH**
Lobachsville, Oley, PA
(215)987-6221 or 987-6257
Mon-Fri 7 30 A M -5 00 P M
Sat 7:30 A M -12 30 P M

**TRACTORS**
- AC D14 Industrial Tractor w/ Front End Ldr. & Backhoe
- IH 784 D, like new!
- IH 1466 D, w/Cab
- IH 856 D
- Farmall 1066 D w/Cab
- Farmall 460 D
- (2) JD 4020 D
- JD 3010 D
- JD 720
- JD 60
- Oliver 1950D
- Oliver 1550
- Oliver 500 D
- Ford 801D w/Loader
- AC 7050 D w/Cab, Air/Heat
- AC 7030 D w/Cab, Air/Heat
- AC 210 D
- AC 190 D, Excellent!
- (2) AC D19 D
- AC D19
- AC D17 D
- AC WC
- MF 165, Excellent

**TILLAGE**
- Oliver 5B Automatic Reset Plow
- (2) MF 4B 3 Pt. Plow
- JD 1000 12' Disc w/Trans. Harrow
- IH 11' Transport Disc
- JD 17 Disc Grain Drill
- Brillion 961 8' Seeder, Pull Type

**COMBINES**
- AC Gleaner L2 D w/Cab & 16' Grain & 630 Corn Heads
- (1978) AC Gleaner M2 D w/Cab, Air, 13' Grain & 430 Corn Heads
- (1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
- AC Gleaner F w/Cab & Both Heads
- JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
- JD 3300 Cab w/Air/Heat, 10' Grain & 238 Corn Heads, EXCEL!
- MF 750 D w/Cab, Air/Heat & 630 Corn Head
- IH 315 w/Cab, Grain & Corn Heads
- NH 975 Gas w/Cab & Both Heads
- NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
- NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent

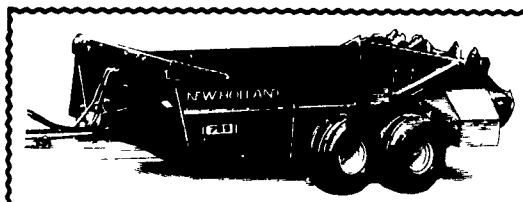
**HAY EQUIP.**
- NH 489 Haybine
- MF 81 Haybine
- (2) Hesston 1014 Hay Conditioner

**MISC.**
- Weaverline 224 Silage Cart, 30 BU., w/Automatic Charger, Rebuilt!
- Weaverline 330 SS Silage Cart w/Automatic Charger, Excellent
- Weaverline 330 Silage Cart, Rebuilt, LIKE NEW!

**MANURE SPREADERS**
- Gehl 350 w/Endgate, 300 BU.
- NH 676 w/Hyd. Endgate, 320 BU.
- NH 675 w/Endgate, 300 BU.
- NH 518, 220 BU.
- NI 214, Liq. Pan, 210 BU. A-1!
- NI 218, w/Hyd. Endgate, Tandem, 300 BU.
- (3) NI 213, 177 BU.
- IH 550 w/Endgate, 200 BU.

**CORN PLANTERS**

DEMO
- AC 600 6-Row No-Til w/Granular Fert.
- (2) AC 600 6-Row No-Til w/ Granular Fert.
- (2) AC 600 4-Row No-Til w/ Granular Fert.
- AC 600 4-Row No-Til w/Liq. Fert.



1988 N.H. & N.I. MANURE SPREADER TRUCKLOAD SALE

NEW

Are you in need of a new manure spreader?" If yes, check out our field of NEW 1988 New Holland or New Idea 50 BU to 400 BU models or the Solid Plus spreaders from 950 Gal to 2250 Gal all in stock

**"We offer cash discounts & low finance!"**
**"Call today!"**

## Sales, Parts And Service For...
★ CASE UTILITY ★ GEHL ★ VICON ★ WFE
★ KUBOTA ★ HESSTON ★ SAME

### TRACTORS
Kubota L-2000, Completely Reconditioned
Kubota L2250 4-WD, Excellent Shape!
Case 970 Tractor
Ford 8000

### SKID LOADERS
Case 1835B (400 Hours)
Case 1830 Skid Loader

### FORAGE
IH 715 Combine w/4-Row Narrow Head
Gehl 83 w/1 Row Head
Gehl CB 400 Forage Harvester
(2) Gehl TR3038 2-Row Forage Heads
Gehl 610 Forage Wagon
IH 550 w/2 Row Head And Pickup
Fox 3000 Harvester
NI 329 Super Sheller
Assortment of Gehl 99 Forage Blowers

### UTILITY
Case 580B Loader Backhoe
Case 580B Loader Backhoe w/Cab
Case W20 Loader
IH 100E Crawler Loader

### MISCELLANEOUS
Woods RM59 Mower
100 HP Electric Motor
Woods 0210 10-ft. Offset Mower-Coming In

### MOWER CONDITIONERS
(2) Hesston 1014 Windrowers
Hesston 1090
Hesston 1010—Coming In
Case 555
Vicon KM 240, Rotary Disk Cut
Vicon KM 321, Rotary
(2) Gehl 1080, Rotary Disk Cut
OMC 232 Swing Tongue

### DISK HARROWS
JD 8 Ft. Offset Disk
Oliver 18 Ft. Disk
Pittsburg 8 Ft., 3 Pt. Hitch

### PLANTERS
AC 333 6-Row No Till
IH 400 4-Row No Till, Granular
IH 4-Row

### LAWN & GARDEN
Ford 10 HP Rider Mower w/Snowblower And 1-Bot. Plow
Wheel Horse Custom 8
Sears 7 Horsepower Rider
Sears 16 Horsepower
Simplicity 16 Hp.
Bolens 1254 w/Mower, Plow, Disk & Cult.
JD 317, Like New
JD 111 w/Mower
JD 112 w/Mower & Grass Catcher — Very Good Cond.
Case 444 w/Mower, Ex. Condition
Jacobsen Hydro 112
Grasshopper w/60" Mower

**STOUFFER BROS. INC.**
1066 Lincoln Way West Chambersburg Pa
Phone 717-263-8424

**Case 2290**
**$9,500**
**301-833-9091**

## SOYBEAN SPECIAL
JD 7000 conservation, 11 row 15", all MaxEmerge units, excellent condition. Asking $11,000.
**201-359-5930**

1979 Ford 5600 tractor w/quick attach loader, rebuilt motor, low hrs, dual power, extras
NH 489 haybine
Pequea tedder
NH 326 baler w/¼ turn chute
NH 1033 hay stacker
All In Good Condition
**301-489-7199**

# Eckroth Bros. Farm Equipment

case ih

RD 2 Box 24A, New Ringgold, PA 17960
**717-943-2131**
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

## USED EQUIPMENT

**USED COMBINES**
MF 750 w/grain head
Int. 915, late model

**USED TRACTORS**
Massey Harris Model 30
Farmall Super M
Ford 9N w/loader

**Open House**
**February 24, 25, 26 & 27**

**USED EQUIPMENT**
13' 3 Pt. Chisel Plow
Mengle Chopper
IH #45 18½' vibra shank cultivator
IH 510 4 furrow plow
NI 600 forage box
IH 820 15' flex head
IH 990 mower conditioner
NI #311 2 RW picker
NH 5' flail chopper
IH 5100 18x7 drill w/press wheels
NH 328 manure spreader, like new

**NEW GEHL EQUIPMENT**
1540 Forage Blower  309 manure spreader

# C.J. WONSIDLER BROS.

AUTHORIZED
NEW HOLLAND
PARTS and SERVICE

Save On N.H. Baler Twine NOW

# OPEN HOUSE

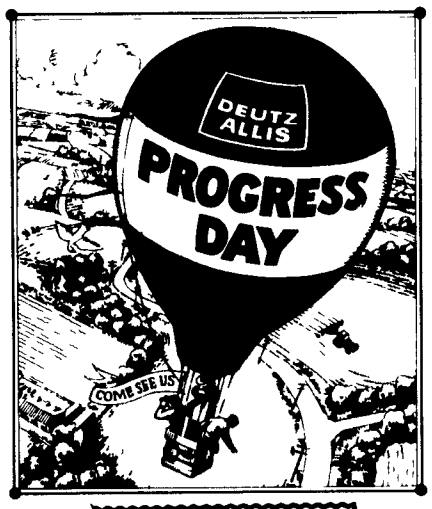
Thursday & Friday
FEBRUARY 18 & 19, 1988
10 AM - 11 PM Daily

DEUTZ ALLIS

NEW

HOT DEALS

**FRIDAY NIGHT**
"LIVE"
Country & Western Entertainment




Thursday Night
"Deutz-Allis Progress Day"
(Watch for details next week)

**10% DISCOUNT on all parts purchased February 18 & 19, 1988, if paid in cash at time of sale.**

at

## QUAKERTOWN, PA
Trumbauersville - Finland Rd.
(215) 536-1935 OR 536-7523

FILMS
DOOR PRIZES
HOT
Refreshments

Int. 1066 w/cab
826 w/cab
656 w/cab
584 w/loader
444 w/loader
990 Brown loader
460 D
450 G
5 C w/fast hitch
New 353 NH grinder
New Rhino disc harrows
New 2170 Gehl mower cond.
New Zimmerman wagon tedders & elevators
New Idea cut cond.
Shultz flail chopper
256 NH rake
Case skid loader
Bobcat skid loader

**Leiter's Hardware**
**717-597-2151**

---

**JOHN DEERE** 2 cylinder flywheels with steel taper-lock hubs.
Will tighten on any worn Crankshaft.
**-GUARANTEED-**

**SPECIALIZING** in full line of 2 cylinder & late model **john Deere & IHC** used tractor parts
Parts are also available for all other makes & models of wheel & crawler tractors
FREE computerized national parts locating service.

**DENGLER TRACTOR**
6687 Shurz Rd, Middletown, OH
**(513) 423-4000**

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## Good Used Farm Equipment

NH 489 haybine SOLD s. old ..... $4,600
JD KBA transport disk, 12' ..... $350
NH 256 ra SOLD EW ..... $2,250
Hesston 1090 haybine ..... $1,200
NH 489 haybine, NEW ..... $7,650
NH 316 baler w/75 kicker ..... $7,800
Pequea 7' PTO tedder, NEW ..... $1,150
Can Deliver - Will Trade
**717-933-8134**

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## PLASTIC PIPE

**2 inch and 2½ inch heavy duty, new surplus at a fraction of the original cost. 2,500' lengths coiled on 8' dia. wooden spools. 15 spools available. $1,000. a spool - spool included. or .40 cents ft., 1,000' minimum lengths. Delivered To Your Door. Credit Cards, or Personal Checks OK.**

**Flight Systems**
Mechanicsburg, PA
**717-697-0394**
**A REAL BARGAIN**

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Ford
FORD
NEW HOLLAND

**TRACTORS**
Farmall Super AV Culti-Vision, 36" Tires
1983, Case 1490 C.A., Radio, 854 Hrs.
Ford 340 Tractor Loader Cab
Ford 1100 Dsl., 2 WD, 45" Mid Mount Mower
Ford 4600
Ford 4000 Tractor
Ford 4610 Tractor
Ford 3600 Tractor
Ford 3000 w/Dunham Lehr Ldr.
JD 60 P.S.
Farmall 350 U. w/Ldr.
Farmall 300 U.
JD 4020
Kubota B6100 4WD w/ Ldr., 18 HP
NH 488 & 489 Haybines
NH 782 Repossessed Harvester
NI 323, 1R Late Model Corn Picker
NH 512 Manure Spreader
NH 328 Manure Spreader
NH 667 Tank Spreader, 1 Yr. Old
IH 1150 Grinder Mixer
Gehl Used Chuck Wagon
NH 273 Baler
Ford 60" Finishing Mower
Used NH 451 Mower
JD 1209 Mower Conditioner
NH 258 Hay Rake
Woods C80 Rotary Cutter
Woods 72" Pull Type Cutter
Ford 5000 Tricycle SOS Gas
Bush Hog 13' Stalk Shredder
JD 115 Forage Box

We Ship Parts UPS Daily

**CHARLES S. SNYDER INC.**
RD3
Tamaqua, PA 18252
Phone: 717-386-5945

---

# ZIMMERMAN'S FARM SERVICE

# OPEN HOUSE

**MON. TO FRI. FEB. 15 TO 19**

Case IH

**WED., Feb. 17 Refreshments All Day!**

★ **10% OFF ALL PARTS AND HARDWARE ALL WEEK!**

★ **FREE GIFT WITH PURCHASE OVER $100!**

★ **CO. REPS. HERE WEDNESDAY—Including Gail Post Of Agri-Lease!**

## TEST DRIVE THE NEW MAGNUM TRACTOR

**Here All Week — Feb. 15 To 19**

## USED EQUIPMENT

**TRACTORS**
- Case 430
- Case 1030
- 1390 Case Tractor
- White 2-105 Tractor
- White 4-150 Tractor
- David Brown 990 w/Loader
- David Brown 1200
- Farmall M
- 656 Int. w/2000 Loader

**LOADERS**
- Case 580B Loader
- Case 1816 Loader
- Case 1830
- Case 1845 Diesel
- Case 1737 Loader
- Case 450 Crawler Dozer
- Case 1830 Uni-Loader
- IH 2000 Loader

**TILLAGE**
- IH 3-16 Plow, Auto. Reset
- IH 6-16 Auto Reset Plow
- IH 10 Ft. Disc
- Int. 2-Bot. Trailer Plow
- JD 18 Ft. Field Cult.
- 7-Tooth Soil Saver
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- Case 13' Disk, F21
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker
- Vicon Rotary Harrow

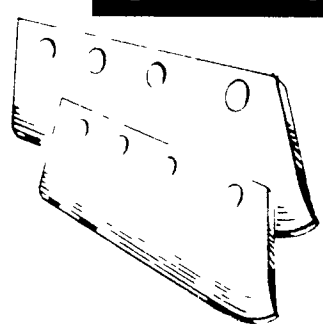
**MISCELLANEOUS**
- King Wise 32' Elevator
- Smoker 24 Ft. Elevator
- NH 36 ft. Elevator
- Gehl 99 Blower
- JD Blower
- IH 56 Blower
- JD 8350 Grain Drill, 24x6 DD
- IH No. 10 13-Disc Drill
- JD 7000 4-Row Planter
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 2900 Spreader
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- IH 595 Spreader
- Gehl 350 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel

NEW SPECIAL
NEW IDEA 404
WHEEL RAKE
$1,250

**HARVESTING EQUIPMENT**
- Hesston 2000-100 Harvester
- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 705 Uni-Tractor
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

**HAY EQUIPMENT**
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NH 1469 SP Haybine
- Hesston PT 10
- Hesston 1010 Windrower
- Hesston 1090 Windrower
- Hesston 1014 +2, 14 Ft. Windrower
- JD 1209 Windrower
- Case 650 Windrower
- Case Hay Rake
- NI Rake
- NI 456 Round Baler
- NI 484 Round Baler

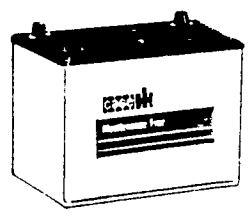
## OPEN HOUSE SPECIALS



**PLOW SHARES**

| | SALE |
|---|---|
| 463240R2...16" Flat List $11 11 | $6.25 |
| 463236R1...16" Rock Share List $15.15 | $8.86 |

**BUY 6 SHARES...GET FREE BOLTS**



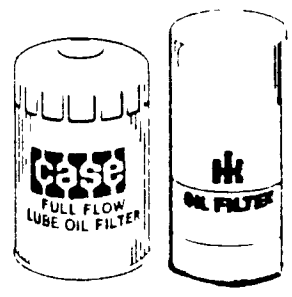
**BATTERIES**

| | | |
|---|---|---|
| Group 24 | List $72.77 | Sale $46.65 (72 Month) |
| Group 30 | List $95.40 | Sale $61.50 |
| Group 31 | List $115.98 | Sale $70.80 |

EARTH METAL

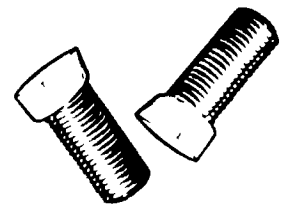
**DISK BLADES FOR CASE IH, JD, BUSH HOG**

★ **Special Open House Prices Plus...Rebate From CASE IH!**




**FILTERS Special By The Case**

**CASE IH OIL**
★ 10% OFF 5 GALLONS
★ 15% OFF 55 GALLONS



**BOLTS BY THE POUND**
85¢ Lb. Over 100 Lbs. 80¢ Lb.

Bucket Teeth..... D80119 **$5.36;** D39093 **$2.69**
Gratz T-Bar Links.....Plain (Reg. 79¢)..... **71¢** Link
Attachment Links..... (Reg. $1.90)..... **$1.71** Link
Cross 3x8 Hyd. Cylinder ..... **$49.95**
Hitch Pins— ¾ x6 ..... **$2.00** ea.

**TWINE ORDERS DURING FEBRUARY!**
7,200; 9,000; 10,000 Sisal ..... $16.60
Plastic Twine..... $17.40

# ZIMMERMAN'S FARM SERVICE

**½ Mile West Off Rt. 501 On School Road, Bethel, PA**
**Phone 717-933-4114**

LEADERSHIP YOU CAN COUNT ON

JOHN DEERE

# CHECK OUR SPECIAL DEALS

**CALL EARLY FOR INFORMATION AND PRICES**

## 717-291-1046

Or In Pennsylvania, Call Toll Free

## 1-800-524-3276

**(1-800-LBI-FARM)**

Mon. Thru Fri. 7 AM To 5:15 PM  Sat. 7 AM Till Noon

## Good Used Equipment At Low Pre-Season Prices

### Tractors

| | |
|---|---|
| JD 4430 Cab, Quad | $15,500 |
| JD 4030 Dsl., S/R | $ 9,500 |
| JD 3020 Gas, S/R | $ 4,000 |
| JD 3010 Dsl., S/R | $ 5,250 |
| JD 3010 Dsl., S/R | $ 4,500 |
| JD "A" w/Cult. | $ 1,195 |
| JD "A" | $ 995 |
| JD "B" | $ 995 |
| IHC 560 Dsl. | $ 3,350 |
| Farmall M w/Snow Blade | $ 1,500 |
| Farmall A w/Cult. | $ 1,150 |
| Ferguson TO-20 | $ 1,750 |
| MF 2745 w/Cab, Dual Whls. | $19,000 |
| MF 1085 Dsl., 12 Speed | $ 6,550 |

*Special Terms*
*Utilities—*
*No Interest Til June 1*
*Row Crops—*
*No Interest Til May 1*

### Manure Equipment

| | |
|---|---|
| Case 1816B Skid Loader w/36" Bucket | $2,895 |
| JD 40 Spreader | $1,450 |
| NH 519 Spreader | $1,000 |
| IHC 575 Spreader | $3,975 |

### Corn Planters

| | |
|---|---|
| JD 7000, 6R30 Cons. Liquid, Unit Coulters | $6,500 |
| JD 7000, 6R30, Dry Fert., Min-Til | $6,200 |
| JD 7000 6R30, Dry Fert., Auger Fill | $5,750 |
| JD 7000 6R30, Dry Fert., Auger Fill | $4,350 |
| JD 7000 4R30 Cons. Dry Fert., Frame Coulters | $7,000 |
| (4) JD 1240 4-Row | $ 850-$1,450 |
| JD 494A 4-Row | $ 395 |

### Plows

| | |
|---|---|
| JD F125 3B16 | $ 675 |
| IHC 7-Tooth Chisel Plow | $ 895 |
| MF 4B18 Semi-Mtd. | $1,000 |

### Disk Harrows

| | |
|---|---|
| JD 315 13-Ft. | $5,500 |
| Ford 240 11-Ft. | $2,950 |
| JD 110 14-Ft. | $2,750 |
| IHC 370 11-Ft. | $1,750 |
| IHC 350 13-Ft. | $1,500 |

### Hay & Forage Equipment

| | |
|---|---|
| JD 346 Baler w/JD 30 Ejector | $ 4,250 |
| JD 1209 9 Ft. Mower Conditioner | $ 2,450 |
| JD 567 Wheel Rake | $ 995 |
| Field Queen S.P., Harvester, Cab, Updated 8-Knife Cutterhead, w/3R30, Hay P.U. | $14,500 |
| New Idea 709 Uni-System w/NI 767 Forage Harvester, NI 768 3-Row W/N Row Crop | $22,500 |
| NH 770 Pull-Type Harv. w/2R30, Hay P-U | $ 2,400 |
| JD 35 w/5½ -Ft. Hay P-U | $ 1,500 |
| (2) JD 716 Forage Wagons w/Roof JD 1075 Running Gear | $ 5,000 |
| Badger 16-Ft. Forage Wagon w/Roof, Tandem Axle | $ 4,000 |
| JD 125 Forage Wagon w/Roof, JD 1275 Running Gear | $ 2,950 |
| Grove Forage Wagon | $ 1,000 |

### Combines

| | |
|---|---|
| JD 6620 Side Hill w/Cab, Hydro, 15-Ft. Flex, 643 Corn Head | $49,500 |
| JD 6600 Side Hill w/Cab, Gear, 15-Ft. Flex, 643 Corn Head | $22,000 |
| JD 6600 w/Cab, Hydro, 13-Ft. Rigid | $16,000 |
| JD 7700 w/Cab, Gear, 15-Ft. Rigid | $13,000 |
| JD 4400 w/Cab, Gas, 13-Ft. Rigid | $ 8,000 |
| JD 6600 w/Cab, Diesel, Gear MECHANIC'S SPECIAL | $ 5,000 |
| JD 4400 w/Cab, Gas, 13-Ft. Rigid | $ 5,000 |
| JD 45 w/10-Ft. Rigid | $ 1,200 |
| AC "E" Gas, Gear w/10-Ft. Rigid | $ 2,250 |

*Special Terms*
*No Interest*
*Til Sept. 1, 1988*

**HELD OVER**

JOHN·DEERE ·DAY·

**PARTS SPECIALS**
**Discounts Good Thru The Week Of Feb. 8**

Ask About
**EARLY BIRD SPECIALS!**
*On New Lawn/Garden Tractors*

Our Pre-Season Prices Are The Lowest Of The Year!

# LANDIS BROS., INC.

**1305 Manheim Pike, Lancaster, PA 17601**
**Phone -717-291-1046**

JOHN DEERE

# OPEN HOUSE

**Tues., Feb. 9th - 2 PM till 6 PM**
**Dinner served at 5 PM**
**See you here... Middletown, DE**
**See Page A-35**

## USED EQUIPMENT

### TRACTORS

Case 830
IH 886
Steigor ST 251
IH 1566
Ford 4100
Steigor ST310
AC 7000
Deutz DX-130
JD 5020
IH 986 Tractor
IH 806

### TILLAGE

Krause 1927 Disc, 25'
JD 235 Disc, 24'
IH 300 Rotary Hoe, 25'
IH 720 Plow, 7x16 On-Land
IH 5511 Chisel Plow 11'
Glencoe 18' Soil Finisher
Krause 12' Landsman
Ford 142 Plow 5x16
Sunflower Disc 29'
Krause 4133 Field Cultivator
(2) Krause 1966 Disc 31'
Krause 2143 Disc 42'
JD 12 Shank Chisel Plow
JD 210 Disc 15'
JD 825 Rollover Plow 3x16
Brillion 32' Crowfoot Packer
Tebben Deep-Till, 7x30"
IH 10 Subsoiler, 5x30"
JD Plow, 5x16

### COMBINES

(2) IH 915—JD 7700—AC F3
IH 1460

### MISCELLANEOUS

NH 519 Spreader
FMC 20RC Air Sprayer
Reynolds 12CF Pan, 12 Yd
Marliss No Till Drill, 15'
IH 620 Press Drill
NH 320 Baler w/70 Thrower
IH 60 Shredder
Rhino Flex 20 Mower
NI 299 Mower Conditioner, 9'
Woods D80 80" Mower
NH 479 Mower Conditioner
IH 400 Air Planter
JD 7000 Planter

GOOD SELECTION OF CORNHEADS AND PLATFORMS

NEW HOLLAND HOOBER
HOOBER EQUIPMENT INC.
MIDDLETOWN, DE

case IH

(302) 378-9555
1-800-341-4028

# Norm Shores & Son Tractor

Towanda, PA
**717-265-9014**

Financing Available To Qualified Buyers

### USED TRACTORS

JD 4440, 1978, power shift
JD 4430, 1975 p. shift
JD 4230, 1977, quad
JD 4430 cab & Air
JD 4430 4 post, quad
JD 4020 w/cab
JD 2950 w/148 ldr.
JD 2940, 4WD
JD 1020 w/JD Loader
JD SOLD Dsl., Side Console
Ford 7710, 4WD, cab & air
Ford 6610 4 WD
Ford 7700 w/cab & Heat
Ford 4000 Gas, 8 sp.
Ford 6600 Dual Power
Ford 3910 (New)
Ford 3600 D. 1700 Hrs.
Ford 3000 G, P. Steering
Ford 861 (SOLD Steering
Fc SOLD N
IH 784, SOLD w/Loader
AC D17, P. Steering
MF 230 dsl. w/ldr., nice

### USED TILLAGE

IH 10' Disk
White 616 AR plow
IH 710 4x16 Reset
Ford 151-416 Plow
Oliver 416 Auto Reset
Oliver 516 Spring Trip
Oliver 516 Auto Reset
Case 2( SOLD )ng Disk
Ford 12' Disk

### MISCELLANEOUS

MF 92 SP Combine w/12' G.H.
Ford 1200 Ldr., Fits 3000
Allied 450 Loader, fits 3600
Gehl 100 Grinder Mixer
18.4x38 Axle Mount Duals For Ford

### PICKERS

NI 325, 2RN 12 Roll Bed
NI 323, 1 R
NI #10, Original

### USED HAY EQUIPMENT

JD 336 w/Ejector
NH 315 w/Thrower
NH 847 Rd. Baler w/Auto. Wrap, Very Nice
NH 275 w/Thrower
IH 430 w/Thrower
NH 56 Rake
NH 55 Rake
NH 489 Haybine
NH 488 Haybine
NH 477 Haybine

### USED HARVESTER HEADS

JD 5½ ' Hay w/Clutch
NH 770W Hay
NH 717W Hay
NH 880 N2 Corn
NH 880 N3 Corn
NH 824 Corn
JD 2RW Corn
Gehl TR3038 Corn
NH 717 N2 Corn
Gehl HA600 Hay

### USED FORAGE EQUIPMENT

JD 3960, elec. controls
NH 892 w/Both Heads
JD 35 w/both heads, very nice
Fox Super D, 3 Heads, Dsl.
Gehl CB600 w/Both Heads
Gehl FB88 Blower
Gehl 940 3 beater w/roof
Dion 2 beater wagon

### SPREADERS

NI 218 Spreader w/Gate
Kasten 250 Spreader w/Gate
NI 214 Spreader w/Gate
NH 679 Spreader w/Gate
NH 680 Spreader w/Gate

# DEPENDABLE MOTOR CO.

**East Main St., Honey Brook, PA.**
**215/273-3131 or 215/273-3737**

***Special Deal***
New Century 300 Gal. Sprayer, 35 Ft. Boom, Centrifugal Pump, Shock Booms, Cone Tips.
List $3,015
**Special Price $2,395**

## USED EQUIPMENT

**Fox 2310 Harvester 2 Row & Pickup Head, Excellent Condition**
**NH 519 Spreader**
**NH 315 SS Baler Exc.**
**NH 36 ft. Elevator**
**NH 353 Grinder-Mixer, Like New, Used 6 Months**
**NH 676 Manure Spreader**
**Lanco Forage Box, Ex. Cond.**
**Butler 280 Ensilmixer Stainless Steel Lined**
**NH 27 Blower**
**NH 1495 Haybine, Cab, Air**

**DEALER FOR**
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NEW HOLLAND
Livestock Systems
HUTCHMASTER
Roskamp

# BALE WAGONS

## PULL TYPES

| | |
|---|---|
| 1-N.H. 1030 | $2,500 |
| 2-N.H. 1032 | $4,500-$5,500 |
| 2-N.H. 1033 | $4,500-$5,500 |
| 1-N.H. 1034 | $6,000 |
| 1-N.H. 1037 | $10,000 |
| 1-N.H. 1038 | $11,000 |
| 1-N.H. 1044 | $4,000 |
| 2-N.H. 1063 | $8,000 |

## SELF-PROPELLED

| | |
|---|---|
| 2-N.H. 1046 | $4,500-6,500 |
| 1-N.H. 1047 | $9,500 |
| 1-N.H. 1048 | $12,000 |
| 2-N.H. 1049 | $13,000 |
| 2-N.H. Super 1049 | $15,000 |
| 1-N.H. 1069 Gas...As Is | $18,000 |
| Rebuilt | $20,000 |
| 1-N.H. 1069 Gas | $23,000 |
| 1-N.H. 1069 Diesel | CALL |
| 2-N.H. 8500 (hauls round bales) | CALL |
| SPECIAL: Rear tires to fit 1049 & 1069 | $360 |

## FARM EQUIPMENT FINDING SERVICE

SALES, CONSIGNMENTS, SERVICE & RENTALS
"SPECIALIZING IN NEW HOLLAND BALE WAGONS"
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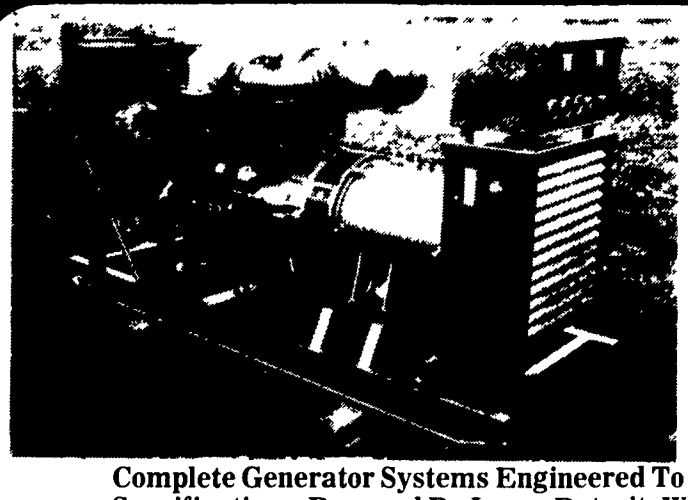

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AUTHORIZED ISUZU DEALER

**Complete Generator Systems Engineered To Your Specifications. Powered By Isuzu, Detroit, White, and Others.**

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# MARTIN ELECTRIC PLANTS

Pleasant Valley Rd. Ephrata, PA 17522 (717) 733-7968

## case IH TRACTORS

| Model | List | Sale |
|---|---|---|
| 385 4 WD and 2250 Loader | $21,305 | $15,500 |
| 485 2WD | $16,459 | $11,450 |
| 685 2WD w/Front Forward Reverse | $22,763 | $15,700 |
| 1494 4WD | $32,255 | $21,975 |
| 1835C Uni-Loader | $17,745 | $15,250 |

## IMPLEMENTS

| | | |
|---|---|---|
| 5507 Chisel Plow | $2,567 | $2,000 |
| 5511 Chisel Plow | $3,608 | $2,950 |
| 14 Sub-Soiler, 5 Shank | $6,860 | $6,000 |
| 4500 11 Ft. 6" Vibra Shank | $2,705 | $1,750 |
| 475 Disk 11'6" Cushion Gang | $7,147 | $5,950 |
| 475 Disk 17'8" Cushion Gang | $12,096 | $9,650 |
| 770 Offset Disk 12 ft. | $9,227 | $7,500 |
| 900 6 Row Planter | $18,132 | $15,400 |
| 1190 9 Ft. Mower-Conditioner | $10,711 | $8,100 |
| 600 Blower | $4,221 | $3,600 |
| 7 ft. 6 Inch Hay Pickup For 881 Chopper | $3,790 | $3,200 |
| 2 Row Corn Head for 881 Chopper | $4,125 | $3,500 |

case IH

# BIGGS INCORPORATED

34 Buckley Ave., Rising Sun, MD
**301/658-5531**

# STITZEL FARM EQUIPMENT, INC.

## East Windsor St. & Krick Lane Hamburg, PA 19526

## Phone Bus. 215-562-8377 Home 215-562-7451 or 215-562-5740

COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines.

1981 NH TR85, 4WD, V8, Hydro, full equipment.

1983 MF 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs., real nice, ~~$47,500~~ $45,500.

M.F. 1980 750 Gray Cab, Hydro, fully eq., 700 hrs.

JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper $27,500; JD 7720 and 6620 available with 4WD.

JD (81) 6620 S.H., 1300 hrs., Dial-A-Matic w/215 Flex.

JD '81 Model, 6620 LL, w/215 flex, real nice.

JD '81 Model 6620 LL w/216 Flex, very nice.

JD (81) 6620 Side Hill w/700 hrs., looks like new.

JD (81) 4420, low hrs., very nice.

1976 JD 7700, real nice.

JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex.

JD 6620 S.H., 800 Hrs., real nice, ~~$35,000~~ $33,500.

JD 6620 LL, 1 owner, nice, ~~$27,500~~ $25,500.

(75) 6600 D. Rotary Screen good.

1977 JD 4400 D., C.A. w/23x26 tires, $11,500.

55 Sq. B. w/Cab-Good w/2 Heads, $3,250; 55 C.S. Sq. Back w/Cab.

IH (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, ~~$38,500~~ $36,500.

MF 550 D., C.A., low hrs.

(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.

(76) Gleaner L Corn & Soybean Special, D., C.A. Hydro w/16' Flex & 630 Corn.

IH 715 Gas w/Cab & 810 grain for $4,850; IH 82 Pull Combine; ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.-Nice; IH 105 w/Cab & 10' Grain, nice; IH 205 Combine w/ Cab & 10' Grain.

N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House.

CORNHEADS: J.D. 843 LP, 643 LP, 643, 444 LP, 444, 443, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head; JD 444, $2400 to $3500.

I.H. 863, 844, 843, 833, 744, 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, L438, M430, Gleaner C430 C.H., F335.

M.F. 1163, 1144, 1143, 63, 44, 33, 43, 24, 222, 422, 44—$900 & Up.

N.I. 846 N 6R C.H.; 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 4RN, 6RN Corn Head.

NH 924, 4RW; NH 974 6R; White 706N; Oliver White 4N.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex; 213 & 215 Rigid.

I.H. 810-13' Thru 16.5' w/ Reg. or Floating; New 820, 16½' Flex, $5,500.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10', G15'.

N.I. 713 Flex Or Rigid.

NH 972, 20' Flex; NH 960, 13'.

TRACTORS:

J.D. New 2950 w/R.G.; Used JD 4850 C.A. P.S., MFWD, Full Equip. w/42" Duals, Very Nice; JD 4650 C.A., P.S., MFWD, Very Nice; JD 4450 C.A., QR., Real Nice; Used JD 2950 C.A., Like New; JD 4640 C.A., P.S., Nice; 4440 C.A.P.S. - Real Nice; JD 4440 C.A. P.S.; JD 4440 C.A. QR, 20.8x38 Tires; JD 4240 C.A.P.S.; JD 4240 QR, ROPS; JD 2940 w/F.W.D. & 260 Loader, Low Hours; JD 2940 MFWD, real nice; JD 2940 w/FWD & Roll Guard; JD 2440 Dsl., U, original; 1977 JD 4230 C.A., Q.R., sharp, 2200 hrs.; JD 4230 Q.R., ROPS, new paint; 2940 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/ Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; JD 4630 C.A.P.S. w/new tires; 4630 SR w/Cab & Air; JD 4430 C A. Q.R., 2600 Hrs.; JD 4430 Cab., Q.R. w/Front Whl. Assist; JD 4430 CA QR w/front wheel assist; JD 4430 C.A.Q.R.; 4230 C.A.Q.R.; JD 4040 PS w/R.G.; JD 4030 QR Fender; JD 4030 w/creeper trans.; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; (70) 5020 - $5,900; 4520 w/Factory Cab; JD (10) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; JD 4020 PS; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; (70) SOLD SC, WF; 4020 w/58 Loader; JD 4020 D. WFE; 3020 D. S.C., W.F.E.; JD 3020 Dsl., WF; JD 3020 D Tricycle; 2520 Dsl.; JD 3020 G.; JD 4520 R.G. & cooler w/30.5x32 tires; JD 2020 Gas w/48 Loader; JD 4010 D. WFE, Real Nice; 4010 D w/new clutch; JD 4010 Dsl., WFE; 630 Gas; JD 430 Utility w/3 pt.; JD 4010 D., good; JD 3010 D., Tricycle; JD 2510 Dsl.; JD 720 D w/3 pt.; 630 Gas, 620 LP, 70.

I.H. (New) 5088 Full Eq. C.A. never used. Sale Price, $33,450; 3588 2+2 CA, 1400 hrs.; 786, one owner, original; 3288 CA, 670 hrs.; 1086 CA w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/R.G.; (80) IH 686, 1800 Hrs.; IH 686 Dsl., original; Farmall 1066 C.A., original, $8,350; IH 1066 Cab & Duals; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; IH 1466 C.A., as is; IH 1466 Fender, new motor, nice; F1066 w/Year Round Cab; F1066 C.A.; 1066 Hydro - Original, $8,350; 966 Original; F966 WFE, 3 Pt., New TA & 38" Rubber; 766D.; IH 584 Dsl.; 674 D.; 574 D. w/Loader; IH 574D. w/2250 Loader; IH 544 Gas w/#2000 Loader; Farmall 544 Gas, WF, 3 pt.; IH 444 U. Gas w/IH 1501 Loader; F856 D. WFE, FH; 656 Gas; 806 D - $4,750; 1256 w/ Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; IH Hydro 70 Gas, WFE, 3 Pt.; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; IH 1026 Hydro w/Cab, As Is; 826 D. Hydro; 1206, Nice; Farmall 806 Dsl., WF, FH, 38" Tires, Nice; 706 D. - W.F.E. - 3 pt. - $5,000; F706D., WFE, 3 pt.; 706 Gas T/A, W.F.E.; IH 240 Utility; IH B275 Dsl., WFE, 3 Pt.; F560 D., WF, FH; F560 D w/Fast Hitch; F450 Gas, Tri., F.H.; F560 Gas; F450 D.; F504D.; F400 Gas; Farmall 200; Farmall M; IH H w/Loader; Farmall H; Farmall Super C w/FH; Super A w/Sickle Mower, Plow & Cultivator; Farmall A w/ Plow; Farmall Super A w/ Wagner Hyd. Loader w/ Blade & Plow.

New AC 8050 C.A., P.S., rad. tires, fully eq.

A.C. New AC 6080; Used AC 6080 w/ROPS; AC 7060 C.A. w/Duals; AC 7060 C.A. Duals, One Owner; 7045 C.A., 20SP; 7040 C.A.P.S., Like New; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.; AC CA, WF w/Cult.

CASE Case 1594, P. Shift, low hrs., like new; Case 2590, CA, PS, 1600 hours; 1370 C.A.P.S. Factory Duals; 2090 CAPS, $14,800; 930D, WF 3 pt.; 830 Gas, WF, 3 pt.; Case 730 D., WF, 3 Pt.

MISC. Versatile 500, 4WD, 3 pt. & PTO; (81) Deutz DX 160 CA., Very Nice; (79) Deutz DX SOLD 700 Hrs.; M.M. Vista G1000; Long 460 Dsl., 4WD, w/loader.

Tractors & Equip. Just Traded:

AC 7000 C.A.; IH 460 U. Gas; IH 80 2R Front Mount Cultivator; AC 620 w/3 Pt. & Mower; JD 317 & 300 Mowers; IH (77) 915 D Combine w/863 C.H.; Tiben 12' Auto Reset Ripper Chisel; JD 500 Rd. Baler; JD 555 Crawler Loader; JD 2800, 7X; 1983 Butler Batch Dryer; AC 653 Crawler w/6 Way Blade; IH 80 Pull Combine.

CORNPICKERS: (5) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; Shellers & Super Shellers; (2) NI 323, 1R Picker, $2450-$2750.

New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: IH 1PR Picker; NI 319 Mtd. Picker.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

5200 S/P, C.A., Hydro, 4WD, real nice; JD 4R 30" Stalker Head, Like New.

JD 3940 Chopper w/Elec. Controls, real nice; JD PU; NH 880 S Direct Cut Head; NH 890 N3 3R Corn Head; Incomplete.

J.D. 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates; JD 8' Direct Cut Head; JD 4R 30" Stalker Head, Like New; JD 7' Hay PU.

I.H. 2 R.N. Silage For 550-650.

FOX 984, 4R Silage Head; 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

FLAIL CHOPPERS: Used NH 38 & 36; Bearcat 72A Flail Chopper; NI 4R Shredders.

HAY EQ.: BALERS: JD 337 Baler w/Thrower, used 2 seasons; JD 466; JD 346 Wire w/Thrower.

NH 315 Baler w/#70 Thrower; NH 315 Baler; NH 275 w/ Thrower; NH 282 Baler w/ Thrower; NH 282 No Thrower; NH 280 Baler; N.I. 456 Round Baler; N.H. 851 Rd. Baler; MF 124 Baler w/Thrower; Vermeer 706 Round Baler; Ford 509 Baler.

RAKES: Used NH 258 Rake, Hyd. Drive & Dolly Wheel.

J.D. 660 w/Dolly Wheel; IH 3 Pt. 5 Bar Rake; Used Grim 17' Hay tedder; New Pequea hay tedder, $1,285.

HAYBINES: NH 1495 D Hydro w/Half Cab; 479 (SOLD), 478; IH 1190 Haybine; JD 1380 Hydro Swing Haybine; JD 1219 Haybine, like new; IH 990 haybine; Hesston PT10 Haybine.

(Used) M.C. 7E; NI 279 Cutditioner; (2) NI 272 Cutditioners; N.H. 1034 Stack Wagon.

PLANTERS: JD 7000, 12R Front Fold Planter, Dry Fert. w/No-till, full equipment; JD 7000, 8R 38", Full Equipment; (2) JD 7000, 8R 30" Liq. Fert., Full Equipment; JD 7000, 8R 30" Dry Fert., Full Equipment; (2) JD 7000, 6R Dry Fert., Fully Equipped; JD 7000, 6R Co SOLD ry Fert.; JD 7000, 4R; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; JD 4R Cons. w/ Dry Fert. & Insect.; (2) JD 7000, 4R Dry Fert., Full Equipment; JD 7000, 4R 36" Plate, Dry Fert., Full Equipment; JD 1240 plateless, nice; JD 1240, 4R Planter w/Monitor; IH 800, 8R Liq. Fert.; IH 800, 6R Dry Fert.; IH 400, 6R Dry Fert. w/No-Till; IH 400, 6R Liq. Fert.; IH 56, 4R Planter; Hiniker 4R Econotill Planter, No-till, w/Kinze Units.

DRILLS: JD 8300 (Like New) 100 Acres; 21x7 D.D. w/ Soybean Att.; JD 8300, 21x7 DD w/Press Wheels; JD 8300 23x7 Drill; JD 8350, 23x7 w/Fert. & Seed.

IH 5100 21x7 Drill; JD 8250 Drill w/Seed, 21x7 SD; Tye 13' No-Till Drill; Brillion 8' & 10' Seeder; New Gandy 1011A Fert. Spreader; Brillion SS 1201 10' Transport Seeder.

GRINDERS/MIXERS: IH 1150, nice; Gehl 115 grinder mixer; Farmhand 880 Big Tub Grinder; NH 352 Grinder Mixer.

BLOWERS: Gehl 99, nice; JD 65.

TILLAGE EQ.: PLOWS JD 2 #845 Rollover; IH 420 3X Plow; Ford 142, 4X Plow; JD 2500 4x18 Reset; JD 4X 16" Semi Mount Plow; IH 710, 4X 18 Spring Reset; I.H. 5x16 Semi-Mount w/Spring Reset; IH 540, 4X; IH 720, 5X Toggle Trip; OLIVER 546-5x16 Spring Reset; White 508, 5X Reset; White 508, 6X Reset; I.H. 700- 6x16 Spring Reset; JD 2500 5X Reset; JD 2800 5X Vary Width Reset; JD 3200, 6X Reset; JD 2450, 6X On Land; Oliver 6X Reset; WHITE 549-7X Sp. Reset; J.D. 7X; M.F. 6X On Land Hitch; JD 2700 8X On Land Hitch Plow, Real Nice; IH 800 10X Flex Spring Reset.

CHISEL PLOWS: Brillion 10'; I.H. 55-12'; (2) 7' 3 pt. chisel plows; Bush Hog 10' Chisel Plow w/Buster Bar; Brillion 12' Chisel Plow w/Buster Bar; JD 1 SOLD '; Brady Model 1000 10 & 14' Chisel Plows.

DISCS: JD KBA 9' Disk w/ Transport; White 252, 12' Disk w/Gandy Seeder & Harrow; White 281, 12' offset Disk; Miller 14' Offset Disk, like new; JD 210 Disk; JD 310 Disk; JD 230, 18 & 20' Hydraulic Fold.

MULCH TILLERS: Willbeck 13'; Glenco SS18 Fold Soil Saver; Glencoe SS13 Hyd. Fold Soil Saver; (2) J.D. 1710 - 11'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; JD & Brillion 10', 12', 13' & 15' cultimulchers.

CULTIVATORS: JD 2R Cultivator; JD 4R Front Mount Cultivator; (4) JD RG 4 Cultivators; JD & IH 6R 3 pt. cultivators; MF 6R S Tine Cultivator; Wesco 6R S Tine Cultivator; J.D. 1000-25' - Hyd. Fold; Brillion 14' Field Cult. w/ Midwest Harrow; IH 68, 6R Front Mount Cultivator; New IH 4500, 18' Vibra Shank; Brillion 22' Hyd. Fold Cultimulcher.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9" - Like New; (2) Howard 13' Rotavator; Knowles 16' wing trans. harrow, used 4 acres; JD Transport Wing Harrow; Brillion & JD 20' Wing Harrows.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost; Used 400-15'.

INDUSTRIAL: CRAWLER LOADERS: Oliver OC46; J.D. 840 Self Loading Scraper; Case 584 D. Fork Lift.

SKID LOADERS: NH L445 D Skid Loader w/Backhoe Attach; NH L35; Ford CL40.

1978 Case 580C Dsl. L, B, ROPS, Cab w/Heat; Case 580 Gas L.B.; AC 715B L & B.; IH 3514 Loader Backhoe; MF 302 L/B; Clectrac crawler w/blade; IH TD14, Ankle Blade, $3,995; IH TD9 Dozer.

LOADERS & BLADES: J.D 45, 48, 58, 145, 148, IH 1850, 2000, 2050, 2350, MF 246 Loader, NI Loader, Schwartz loader for Case 730; Schwartz 1400 loader, Artsway HD loader for 4WD; (New) J D & I.H Buckets, JD 8' Dozer Blade For 4430, Etc., JD 155, 9' Heavy Blade w/ Hydraulics

LAWN & GARDEN: JD 650, SOLD 67 Loader, Like New; JD 850 D w/Belly mower; Satch D w/3PT Tiller, Cub 185 Loboy w/Mower & 3 Pt., Sears 24 HP w/Ldr., 3 Pt., Cadet 782, Cadet 1250 & 1450, 128, J D 430D & 318, 314, 214, 212, 210, 160, 130, like new, 111, AC 716, Economy 14HP w/Mower & Blade, (New) Johnson Loader For Cub Loboy; Loader For JD 400, Satch 650 w/3 Pt., As Is, Kwickway Loader For Cub Loboy

1975 Model Ford LTD Landau, One Owner, Fully Equipped.

Rotary Cutters: Used Brillion 12', Used FMC 13'; Woods D60 Rotary Cutters, New NH 463 Disk Mower, Woods S106 Ditch Bank Mower

SICKLE MOWERS: IH 1300 3 Pt. Sickle Mower; Ford 501 3 Pt., IH 1100 Pull Type, IH 115 Side Mount; JD #10 Side Mount.

Manure Spreaders: Martin Scavenge S-1678 Tandem Axle Manure Spreader; NI 206, Hedlund Martin S1263 Scavenger, NI 12A, Excellent; JD 54 Spreader, NI 218 Tandem Axle Manure Spreader

Trailer load of (New) Killbros Bins & Running Gears, Used Kill Bros 375 Bin w/ Auger, New E-Z Trail 10T Running Gear, Oliver 6T Running Gear; Danhuser Post Hole Digger, Hobbs 1030-985 Ft. Irrigation Reel w/Nelson Big Gun, Used One Day; Farmrite 500 gal Sprayer, New Demco 500 gal. Sprayer, Rex 400 Gallon Sprayer, Artsway 850A Wagon w/Scales, Gehl BF190 Feed Wagon, Badger Liq Tank, like new, Field Queen 1408 Side Dump Wagon, Mel Cam 410 Rock Picker, Bestland Rock Picker; McKee 720, 84" 3 Pt. Snow Blower, (New) McKee Snow-Blower Front Mount; JD Quick-Couplers, JD 42" Cast Wheels and Tires, I H Flat Top Fenders For 706-1466, I H 66 Series Cabs, Ansel ROPS Cab For JD 2640, Etc., (New) Full Vision Cabs For M.F 275 & 285, Cab For Case 70 Series, Damaged IH 66 Series Cab; J D & I H Front & Rear Wts., JD 243 Corn Head w/Adaptor Plate

IH Loadstar C01800 w/Grove Rollback, Ford Cabover w/Rollback.

Muv-All 30" Hyd Implement Trailer

J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc.

STRAW CHOPPERS: For J D 4400, 6600, 6620, 7700; MF 510

MECHANICS SPECIALS: TRACTORS

4020 Trl

I H 1256 - Motorwork, $3,950

CASE 1410 - Needs Motor

AC XT190, clutch, $3,950; JD 4520 w/Cab $6,950, Farmall 1586 w/fire damage cab

**New NI Corn Picker Parts: 323, 324, 325 Beater Units, H.D. PTO's, Elevator Extensions, Mechanical Lift Levers and Elevators**

M.F. 2705 C.A., 24SP, Duals, real nice; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1977 MF 1135 CA, Duals; MF 1085 Dsl.; MF 175D; MF 165 U. Gas; MF 1130; MF 1130 (Needs Motorwork); MF 40 Industrial Loader, Gas w/Half Cab; Ferguson 35 Dsl.

FORD TW 35, used 150 hrs., local trade, like new; Ford 7700 DP w/Cab; Ford 6700 w/Dual Power & Ldr.; Ford 6700 CA, DP, w/Ldr. & 3 Pt. Forklift; Ford 4000 SU w/PS; Ford 4000 Dsl., original paint; Ford 3000 Gas w/8 SP; County Super 6, 4WD w/3 pt.; (52) Ford 8N; Ford 600; Ford 9N.

OLIVER 1855 w/New Tires; Oliver 2050; 1950 T w/ Cab - $5,975; 1650 D., WF w/3SP; Oliver 550.

WHITE (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $18,900; White 4-150 4WD Cab & Air, 2800 hrs.; White 2-135 CA. 3800 w/elec. controls; JD 34 Chopper w/1R C.H.; Burnt JD 3960 Chopper w/2R Corn Head.

N.H. 892 w/Elec. Controls, 2R & Hay PU; N.H. S717; NH 880 w/2RN C.H., real nice; NH 782 w/heads; NH 770 w/heads; (3) NH Super 717 w/1R C.H. $975 to $1,400; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.

IH 720 Chopper w/2R C.H. & Hay PU & Elec. Controls.

Gehl 1200 Chopper w/Elec. Controls, 3 RW C.H. & Hay PU.

(2) GEHL 600 w/2R.

Hesston 7020 Chopper w/1R & Hay PU.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; NH 822 Silage Head; 1, 2, & 3R Silage Head; NH 880W

### FEBRUARY SPECIALS

| | |
|---|---|
| **TRACTORS** | |
| JD A w/227 Mtd. Picker | $ 950 |
| Farmall 504 Dsl. w/3 pt. | $ 1,750 |
| JD 5020 w/Duals, as is | $ 4,500 |
| JD 4020 D., P.S. | $ 5,450 |
| JD 4020 D. | $ 5,850 |
| JD 4010 D. | $ 4,750 |
| JD 3020 D Tricycle | $ 4,950 |
| JD 4620 w/Cab, Good Cond. | $ 9,500 |
| JD 6030 Cab & Air, (175 HP), Nice | $12,950 |
| JD 2940 w/Hi-Lo, 2 Post R/G | $12,500 |
| I.H. 706 Gas, Trl., F.H | $ 3,250 |
| IH 706 D, WFE, 3 pt | $ 4,850 |
| I.H 1206 W.F.E. | $ 5,950 |
| Case 1976, 1370 C.A P.S., Duals | $ 9,750 |
| M.F. 1100 Diesel w/Multi-Power | $ 3,500 |
| **COMBINES** | |
| 1973 JD 6600 D C.A w/Grain Head (Needs Work) | $ 4,750 |
| JD 3300 G w/Cab & 244 Corn | $ 5,400 |
| IH '76, 915 D, Cab & Air, Turbo Hydro w/15' grain | $ 9,850 |
| IH 815 D. C A Hydro w/810 Grain | $ 8,850 |
| M F 510 Diesel w/Cab & Q T Grain | $ 4,440 |
| **TILLAGE EQ.** | |
| New Landoll 230-22' Hyd Fold Chisel List 11,000+ | $ 7,450 |
| New DMI 12' Chisel, Pull Type | $ 2,350 |
| Glencoe 13' Chisel | $ 1,250 |
| Ford 142, 6x Spring Reset Plow | $ 1,750 |
| IH 700 6x Spring Reset | $ 1,975 |
| **MISC.** | |
| NH 850 Round Baler | $ 2,150 |
| JD 410 Round Baler | $ 2,950 |
| IH 5 Bar 3 Pt. Rake | $ 350 |
| Fox 2000 Chopper w/3 Heads | $ 950 |
| NH #6 Forage Wagon | $ 1,150 |
| New JD 8300, 16x10 DD Drill | $ 3,500 |

## Largest Selection Of Farm Equipment In The East

MASSEY-FERGUSON

MF 285 w/Cab, excellent condition
MF 35 Gas
Satoh S650 G Tractor
IH A w/5' Mower
JD 2600, 4B Plow
Case 5B Auto Reset Plow
Brillion 24' Harrow
MF 4R Cultivator
NH 36 Crop Chopper
IH 37 Baler
NH S69 Baler
NH 320 Baler w/70 Thrower
Ford 501 Mower
IH 1190 M Conditioner
IH 56 Blower
NH 27 Blower
Gehl Blower
Fox Blower
Herd Fertz. Spreader
Badger 14' Forage Box
IH 720 Harv. w/2 Heads
JD 90 Skid Loader
Bobcat SOLD Loader
IH Super A, WF

NEW HOLLAND

**SCHREFFLER EQUIPMENT**
Pitman, PA
717-648-1120
717-648-1811

## KELLER'S FARM MACHINERY

116 Richlandtown Pike
Quakertown, Pa. 18951
215-536-4046

### NEW TRACTORS

Ford 3910, fully equipped
Ford 1910 PS
Ford 1910, 4x4
Ford 1710 4x4
Ford 1510 2WD
Ford 1510, 4x4
Ford 1210
Ford 1710 PS
Ford 1110
Ford 655 LBH
Ford 445 LBH

### USED TRACTORS

Ford 7700 w/Cab
Ford 6600, 4WD
Ford 6610 DP
Ford 5000 D PS
Ford 3600 w/ Loader
Ford 3550 w/ Loader
Ford 3400 w/ Loader
Ford 2600 G
Ford 2000 w/Ldr.
Ford 1700 w/Ldr.
Ford 1500 LBH
Ford 1300 w/ Mower
Ford 801, P.S.
Ford 3500 LBH
Ford 445 w/Loader
Ford 4000 D PS
Ford 3000 8 speed
Ford 2310 w/loader
Ford 801 w/Ldr.
Ford 801 w/ Backhoe
JD 1520 Gas
JD 3010 DNFE
JD 2010 GNFE
IH 574 w/Loader
IH 504 3 pt.
IH 184 w/Mower
IH Cub w/Equip.
MF 175 D 8 speed
MF 150 G P. Steering
Ford 5600 4WD, Loader
Ford 3000 w/Blade
Ford 1100 4WD
Ford 420 w/loader
Ford 4000 w/ Loader
Ford 2810 600 hrs.
Ford 2110 500 hrs.
Case 830
MF 2200 w/Ldr.
AC G w/Equipment

## Used Farm Equipment

John Deere 1240 plateless, (4) 30" rows w/disc furrow openers, dry fert. & insecticides in very good cond. Asking $1,200, price neg.
Badger 200 gutter cleaner transmission (for 40 cows) and one 12' section, new chain, $100, price neg.
**Call 215-678-7027**
between 6 & 9 PM - Berks Co.
No Sunday calls please

## WALTEMYER'S SALES & SERVICE, INC.

John Deere Sales & Service
Route 24, 2 miles South of Red Lion
717-244-4168 or 717-246-3662

### USED EQUIPMENT

**1984 IH 1480 axial flow combine w/1,400 hrs., 6 row narrow corn head, 17½ ' flex platform**

1975 JD 6600 Side Hill combine w/643 corn head, 215 flex platform, good condition
JD 4520 tractor
Knight 350 soup er Solid manure spreader, tandem axle, very good condition
2 row Champion potato harvester w/ motor
2 row JD potato harvester w/motor
Int. 4130 skid loader w/new motor
JD 125 skid loader
Woods C80 pull type rotary mower
JD 896 parallel bar rake
JD 125 chuck wagon on 1065 running gear
Binkley Willbeck 7 tooth digger disc
JD 10' AW disc harrow
Brillion 10' cultipacker w/4" axle
JD 240 disc mower
AC model B w/starter, lights, hyd., belt pulley & PTO w/plow & cultivator
14 h.p. economy tractor w/mower & snow plow

## USED EQUIPMENT

### JD 2420 SP Windrower w/12'Platform

### TRACTORS

Ford 1210 Hydro w/60" Mower ..... Coming In
JD 4440 w/Cab & FWD ..... Coming In
JD 8640 w/Folding JD 335 Disk
JD 4630 w/duals, PS, engine overhauled ..... $17,000
IH 350 w/Loader, NF ..... $ 1,500
Ford 3000, reconditioned ..... $ 4,500
Ford 2000 ..... $ 3,900
MF 1105 w/Cab ..... $12,500
MF 165 Dsl. ..... $ 4,900
AC D14 ..... $ 2,500
Long 450 Dsl ..... $ 4,500
Oliver 1855 ..... $ 5,500
Ford 8N ..... $ 2,900
Ferguson 20 w/Woods Belly Mower ..... $ 3,200

### COMBINES

JD 6620 Side Hill w/215 Flex & 643 Corn Head ..... Coming In
NI 801 Dsl. w/4WD 6R Head & 13' Platform ..... Coming In
JD 6620 Side Hill 215 Flex, Reconditioned ..... $46,000
JD 444 Corn Head ..... $ 4,500
JD 443 Corn Head ..... $ 5,500

### PLANTERS

JD 7000, 4RW ..... $ 4,200
(4) JD 6R Consv. Liquid ..... Starting at $ 7,500

### TILLAGE

JD 315, 12' Disk ..... Coming In
IH 370 12' Disk ..... $ 1,800
JD 1710A Mulch Tiller ..... Coming In
JD 950, 12' Roller Harrow ..... $ 3,500
Assortment of JD & Ford 2-3 Bottom Plows

### HAY & HARVESTING

JD 54 Manure Spreader ..... $ 1,800
MF Pull PT Type Sickle Mower
JD 14T Baler ..... $ 1,200
JD 894 Rake ..... $ 500
JD 894 Rake ..... $ 700
IH 720 Harvester w/2 Heads ..... $ 2,900
JD 40 Spreader ..... $ 1,600

JOHN DEERE

**TOBIAS EQUIPMENT CO., INC.**
Halifax, PA 17032
Phone: 717-362-3132

## case IH

**A Fresh Team For Today's Farmer!**

Test Drive The New Case-IH Magnum 7130 MFD at Our Dealership.

### NEW TRACTORS

Case-IH 235 AWD
Case-IH 585, 52 hp
Case-IH 685, 62 hp
Case-IH 2096 w/ROPS

### NEW TILLAGE EQUIPMENT

Case-IH 5709, 3 Pt. Chisel Plow
Case-IH 475 12' Disc Harrow
Case-IH 496, 19' Flex Disk
Case-IH 4500, 12' VS Cultivator
IH 5507 3 pt. Chisel Plow
IH 6511 Con-ser Til

### NEW PLANTING & SEEDING EQUIPMENT

Case-IH 5100 16x7, Plain Drill
Case-IH 5100 20x6, comb. drill
Case-IH 5100, 20x6 Plain Drill
Case-IH 5100 16x7 Comb. Drill
Case-IH 900 6R Air Planter
Case-IH 900 4R Air Planter

### NEW MATERIAL HANDLING

Case-IH 550 Spreader
Case-IH 2250 Loader
Case-IH 2255 Loader
Case 1835C, Gas Uni-Loader

### NEW HAY & FORAGE EQUIPMENT

Case-IH 86 Hay Rake, hyd.
Case-IH 600 Forage Blower
Case-IH 1063 6RN Corn Head

### USED TRACTORS & EQUIPMENT

Case 1835B Gas Uni-Loader, 582 hrs., (nice) ..... $9500
IH 1440 Combine w/843 4RN hd ..... $26,000
IH F-Cub w/mwr. bl. & plow (real nice) ..... $4850
IH 574 G Tractor ..... $4850
IH F-C Tractor w/imp. ..... $1350
MH 44 Tractor ..... $750
Hesston 1014 + 2 hydro. swing ..... $6850
NH 479 Haybine ..... $1350
IH 1190 Mower Cond. 9' (exc.) ..... $3650
IH 510 13x7 SD Drill ..... $1450
IH 510 18x7 DD Drill ..... $3500
IH 120 Forage Box w/12T Gear ..... $3850
Lanco Forage Box ..... $975
Dunham Lehr 11' Packer Mulcher ..... $1450
IH 550 5F 14" plow ..... $750
IH 535 3F 16" Plow ..... $750
IH 710 5F 16" Plow w/Cyl. $1650
Ont. 13x7 SD drill ..... $650
IH 56 4R Planter ..... $950
IH 55 9' 3PT Chisel ..... $950
Kasco 10' Chisel Plow ..... $1150
5th Wheel Wagon Chassis ..... $485

**PANCAKE DAY & CUSTOMER APPRECIATION DAY**
Tues., March 1
9 a.m. to 3 p.m.

## MIFFLINBURG FARM SUPPLY, INC.

case IH

Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

## Clugston Implement Inc.

## Chambersburg, PA 17201

### JOHN DEERE

**NEW**

**Tractors:** 4250, PS & MFWD, 2550, 2555 w/MFWD, 2155
**Compact Utility Tractors:** 650, 655, 755, 850
**Cultivator:** 875, 6RN
**Disk:** 215 Dura Cushion
**Combine:** JD Grain Head, 213 Flex
**Balers:** 327, 337, 328, 338, 348, 430
**Forage Harvester:** 3950
**Rakes:** 567, 662
**Corn Planters:** 7200, 6R Cons

**USED**

JD 2520 G
JD 2940
JD 2640, Late
JD 4430 w/4 Post RG
JD 6RN 7000 Planter w/Dry Fert & No-Till
JD 6RN 7000 Planter w/Liq Fert & No-Till
JD 2RN & 2RW C H
JD 24 T Baler
JD Transport Disk
JD 66 Blower
JD 2B 125 Plow
JD FBB 13x7 Drill
JD Fert Fill Auger for JD 6RN 7000 Planter
JD 714 Forage Wagon
JD 216 Forage Wagon
JD 300 Husker w/244 Head
JD 343 Head
JD 3800 w/Heads

### NEW HOLLAND

**NEW**

**Baler:** 853
**Haybines:** 411, 499
**Spreaders:** 304, 514
**Blower:** 40
**Mower:** Disk Mower 463

**USED**

NH 2R Snapper Head for Fg Harv
NH 23 & 26 Blowers
NH 1880 SP w/3RN & PU
NH 880 w/2RN
NH 469 Haybine
NH 489 Haybine
NH 488 Haybine

### BOBCAT

**NEW**

Bobcat 743, 642B Loaders

**USED**

Bobcat 743 Skid Steer Loader
Bobcat 530 Skid Steer Loader

### OTHER EQUIPMENT

**NEW & USED**

Ford 4B Reset Plow
Ford 3B Trip Back Plow
NI 208 & 213 Manure Spreaders
(2) IH 440 Baler w/Thrower
Hesston 420 SP & 1090 Mower Conditioners
IH 830 Forage Harvester w/Heads
IH 881 Forage Harvester w/Heads
Gehl 600 Harvester w/3 Heads
IH 800, 6RN Planter
Gehl 99 Blower
Kasten Spreader

I-81 Exit 8
3213 Black Gap Road
Chambersburg, PA 17201

717-263-4103
717-532-6951

NEW HOLLAND
bobcat
JOHN DEERE

# WENGERS INC.

**HOURS:**
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

251 SOUTH RACE STREET, MYERSTOWN, PA. 17067

TELEX 316290

**PHONE: 717-866-2135**

NIGHTS PHONE
717-866-7147
or
717-273-9089

## COLLECTOR TRACTORS

| | |
|---|---|
| JD A-Unstyled | (2) JD 830's |
| JD B-Unstyled | JD 730 Standard |
| (2) LA With Cultivator | JD 330 Utility |
| JD 80 | |
| JD 430 With 1 Row Cultivator | |
| JD 730 | JD 430 Utility |
| JD 820 | JD 50 |
| Oliver 70 | Ford 541 Offset |
| JD 435's | Oliver Super 88D |
| JD 620 | Oliver Super 44 |
| JD 60 | Oliver HG Crawler |
| (2) JD 420's | JD 730 Hi-Clear |
| JD 40 | JD M w/Cult. |
| MH Pacer With Belly Mower | |
| JD 60 Orchard | JD MI Industrial |
| JD 620 Orchard | McCormick T20 Crawler |

## IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

| | |
|---|---|
| Kubota B6100-2WD | $2500 |
| Kubota B7000-4WD-Rotovator | $3900 |
| Hefty-HI Clear w/Cult. | $4900 |
| Long-560-4WD-Diesel | $4900 |
| Long 445-HC-Vineyard | $4900 |
| Long 1310-4WD-Runs Good | $6500 |
| Valpadana 20/26 4WD-DEMO | $6900 |
| IMT 539-Demo | $6900 |
| Kubota L295DT-RCP-4WD | $6900 |
| Mitsubishi MT 250 w/Ldr | $6900 |
| Kubota 245 High Clear-3 Pt. | $6995 |
| Valpadana 4033-4WD-DEMO | $8700 |
| Kubota L275-4WD w/Mower | $8800 |
| Valpadana 6055-4WD | $9500 |
| Long 460 4 WD-New-Was $15,373 | $10,800 |

## OLIVER TRACTORS

| | |
|---|---|
| 1750 Diesel-Cab-WF | $4400 |
| MM G1000 Vista | $4500 |
| Oliver 1365 4 Wheel Drive | $4995 |

## FARMALL TRACTORS

| | |
|---|---|
| 400 Gas | $1500 |
| Cub 154-3 Pt.-As Received | $1900 |
| Super C-FH-Nice | $2350 |
| IH Cub w/Cultivator | $2450 |
| 130-Hydraulic-FH | $2800 |
| Cub Lowboy w/Rotary Mower | $2900 |
| IH Cub w/Blade & Trencher | $2900 |
| 140-Nice-1970 | $2900 |
| Super A w/Cult. | $2900 |
| 100 w/Hydraulic-RCP | $3450 |
| 560D-Clean-Wide Front-FH | $3900 |
| 140-Cult-Hyd-Nice-FH | $3900 |
| 806 Diesel-Cab-WF | $4900 |
| (2) 2400 B w/Loader-Gas-3 pt.-PTO | $6900 |
| (2) 2500 A w/Loader-Gas-3 pt.-PTO | $6900 |
| 2500 B w/Loader-Gas-3 pt.-PTO | $6900 |
| 1566-Cab-1975 | $6900 |
| 856-Diesel-Turbo-Clean | $6900 |
| 766-Cab- Air- Very Nice | $8900 |
| 784-4WD-Cab | $8900 |
| 1486 Cab-Air-Duals-1979 | $8900 |
| 966-Cab-Clean | $8900 |
| 1466-Cab-Super Sharp | $10,900 |

## FORD TRACTORS

| | |
|---|---|
| 9N-Average | $1800 |
| (3) 8N-Average | $1700 to $2000 |
| 4000-Diesel-WF-PS-3 Pt. | $3500 |
| (8) 3000-Diesel-As Received | Each $4600 |
| 2000-Gas-WF-3 Pt. | $4900 |
| 8000 Diesel-As Received | $4900 |
| 335-Gas-3 Pt-PTO-ROPS | $4900 |
| 3000-Cab-Diesel | $4900 |
| 8000-Cab-Clean | $5900 |
| 5000D-Redone | $6900 |
| (5) 515 w/Loader-Gas-3 pt-PTO | $7900 |
| TW20-Cab-Air-1979 | $14,900 |

## JOHN DEERE TRACTORS

| | |
|---|---|
| JD 301 w/Mower-Clean | $3900 |
| 2030 Diesel | $4900 |
| 650-Diesel-Demo | $5450 |
| 750-Diesel-1981 | $5500 |
| 5020-Turbo-Clean | $6500 |
| 4020-Cab-Clean | $7500 |
| 950-Diesel-Demo | $7900 |
| 2440-Diesel-Utility | $7900 |
| 2640-Diesel-With Loader | $8900 |

## MASSEY FERGUSON TRACTORS

| | |
|---|---|
| Workbull w/Loader-Diesel-3 pt. | $2900 |
| (2) 1135-WF-3 pt. | Each $3900 |
| 135-PS-Turf Tires | $4500 |
| 30 w/Loader-3 pt | $4500 |
| 35 GAS-P.S.-RCP | $4500 |
| 50-GAS-RCP-Sharp | $4800 |
| 165 Diesel-Multipower | $5400 |
| (2) Workbull w/Loader-Gas-3 pt.-PTO | $5500 |
| 1150-Cab-Big Rubber | $5900 |
| 1155 Cab-Duals | $6900 |
| 1150-Cab-Clean-Low Hours | $6900 |
| 1030-4WD-Demo | $7450 |

## ALLIS CHALMERS TRACTORS

| | |
|---|---|
| G-RCP | $1750 |
| CA-Plow-Cult-Planter-Etc | $1900 |
| D17-Gas-Try | $2400 |
| D 14-Loader-Gas-WF | $2500 |
| 190XT-Gas-3 Pt. | $2900 |
| 5040-Diesel-WF-3 Pt. | $4500 |
| 7060-Cab-Air-1976-Low Hours | $9500 |

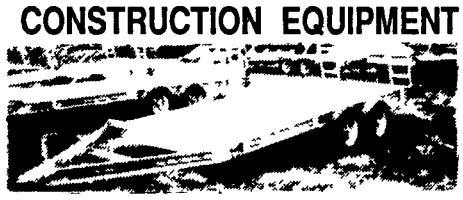
## CASE TRACTORS

| | |
|---|---|
| 311B-Gas-WF-3 Pt | $1900 |
| 646-Loader-Mower | $2900 |
| 1030-Diesel-WF-3 Pt. | $4500 |
| 970-1971 Diesel | $5900 |
| 970-1970-PS-Diesel | $6500 |
| 1470-Cab-3 Pt.-PTO-4WD | $7500 |

# BARGAIN LOT SPECIALS

| | | | | | |
|---|---|---|---|---|---|
| IH Cub-Hydraulics | $1450 | JD 1020-WF-3 Pt. | $3900 | (2) IH 966 Diesel | Each $4900 |
| Ford 8N | $1700 | JD 4020 Diesel-PS | $3900 | (2) JD 4020 Diesel | $4900 |
| IH Cub-Cultivator | $1750 | IH 706D-WF-3 Pt. | $3900 | MF 285-Diesel | $5000 |
| Cub LowBoy w/Rotary Mower | $1800 | AC D21-Series 2-Turbo | $3900 | IH 886-ROPS | $5900 |
| Oliver 1355 D-WF-P.S. | $2250 | AC 200D-WF-3 Pt. | $4500 | JD 4030 | $6250 |
| IH 140-Mower-Hydraulic | $2400 | Deutz 6806 | $4500 | IH 186 Hydro-Cab | $6900 |
| IH 424-WF-3 Pt. | $2500 | JD 2510 w/Loader | $4900 | | |
| (2) MF 35G-WF-3 Pt. | Each $2850 | IH 826 w/Loader | $4900 | LOTS MORE — COME LOOK | |
| MF 135G-WF-3 Pt. | $3500 | Oliver 1655 | $4900 | | |

## CONSTRUCTION EQUIPMENT



### NEW 1987 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. ..... $1,495 To $1,795
- 2 Axle 4 Ton, 16 Ft. ..... $1,595 To $1,895

### TRACTORS WITH LOADERS

| | |
|---|---|
| AC D14 | $2500 |
| MF Workbull | $2900 |
| David Brown 885 | $3900 |
| MF 30 | $4500 |
| White 2-63 | $4900 |
| (2) MF Workbull | $5500 |
| White 2-44 | $5900 |
| IH 656 Hydro | $6900 |
| (2) IH 2400B | $6900 |
| (2) IH 2500A | $6900 |
| Mitsubishi MT 250 | $6900 |
| Ford 3500 | $6900 |
| IH 2500B | $6900 |
| (5) Ford 515 | $7900 |
| JD 750- 4WD-Demo | $9500 |
| Valpadana 4033-4WD DEMO | $9900 |
| Valpadana 4038-4WD DEMO | $10,500 |

### SKID STEER LOADERS

| | |
|---|---|
| Case 1816 | $3900 |
| (2) Melroe 600 | $4900 |
| JD 170 | $5900 |
| Melroe 611 | $5900 |
| Case 1740D | $6900 |
| OMC 440 | $7900 |
| (2) NH L775 | $7900 |
| Clark 825D | $8900 |
| Case 1835 Diesel | $9900 |
| Case 1835B | $10,900 |

### BACKHOES

| | |
|---|---|
| Ford 2000 | $4900 |
| IH 3514 | $4900 |
| (2) JD 2010 | $5900 |
| JD 300 | $5900 |
| (2) Case 680 | $6900 |
| Kubota B6000 | $6900 |
| AC D14 | $6900 |
| Case 530 CK | $6900 |
| JD 300 | $7900 |
| (2) Case 580CK | $7900 |
| JD 310 | $9500 |
| MF 50-Cab | $9500 |
| IH 2500B | $9500 |
| MF 20 | $9500 |
| JD 500C | $9500 |
| Case 580C | $10,000 |
| (3) JD 510 | $10,500 |
| Ford 550 | $10,500 |
| (4) Case 580B | $12,500 |
| IH 260 | $12,500 |
| (2) Case 480C | $12,500 |
| JD 410 | $13,500 |
| JD 310A | $14,500 |
| Ford 545 | $14,500 |
| Long 5 in 1 | $14,900 |
| JD 410 | $15,500 |
| Case 580F | $15,500 |
| NH LB 620 | $16,500 |
| Case 580D | $19,500 |
| Case 580D | $21,500 |

### DOZERS

| | |
|---|---|
| Cat D2 | $2900 |
| Oliver HG | $3500 |
| IH TD6 | $4900 |
| IH 340 6 Way | $4900 |
| JD 350 | $5900 |
| IH 340 6 Way | $6900 |
| JD 450 w/winch | $7900 |
| JD 450-6 Way-Winch | $8500 |
| IH TD8C-6 Way | $8900 |
| IH 500 C-6 Way | $9800 |
| Case 850 6 Way | $10,900 |
| (2) JD 450 | $12,500 |
| JD 450 w/Hoe | $13,500 |
| JD 450 B-6 Way | $13,500 |
| (2) JD 350B-6 Way | Each $14,500 |
| Case 450B-6 Way | $16,500 |
| Cat D3-6 Way | $16,500 |
| (3) Cat D4D | $16,500 & Up |
| JD 350 C-6 Way | $17,500 |
| Cat D3-6 Way | $18,500 |
| JD 450-6 Way | $18,500 |
| JD 450- 6 Way-Cab | $22,500 |
| Cat D6C | $26,500 |
| Case 1150C-Cab-Ripper | $34,500 |
| IH TD15C | $38,500 |

### LOG SKIDDERS

| | |
|---|---|
| Ford Log Hog | $2800 |
| Franklin | $4900 |
| JD 440A | $6800 |
| Franklin 135 | $7800 |
| JD 440B | $8800 |
| JD 440A | $9800 |
| JD 540 | $10,800 |
| Timberjack 230 | $18,500 |
| (2) JD 540B Grapple | $22,500 |
| JD 640 | $24,500 |

### CRAWLER LOADERS

| | |
|---|---|
| Oliver HG | $2900 |
| Oliver OC3 | $3500 |
| JD 2010 | $3900 |
| (2) JD 440 | $4900 |
| Case 350 | $9500 |
| JD 350 | $9500 |
| (2) Cat 933F | $10,500 |
| JD 450 | $10,500 |
| (2) JD 450 | $11,500 |
| AC H4 w/Hoe | $12,500 |
| (2) JD 450 w/Hoe | $14,500 |
| Cat 931 | $15,500 |
| Cat 951B | $15,500 |
| (2) JD 450-Hoe | Ea. $16,500 |
| Cat 941-Cab-4 in 1 | $16,500 |
| Komatsu D31-Cab | $18,500 |
| Cat 941-4 in 1 | $18,500 |
| JD 450-Hoe-Cab | $19,500 |
| JD 450C | $19,500 |
| Cat 951B | $19,500 |
| Case 450B | $19,500 |
| (2) Cat 931-Cab | $19,500 |
| (2) Cat 951C-Cab | $22,500 |
| JD 555-Cab | $24,500 |
| (3) JD 555-Cab-Hoe | $27,500 |
| Cat 955K | $27,500 |
| (2) Cat 955L | $29,500 |
| JD 755 Cab | $29,500 |

### MISC. CONSTRUCTION

| | |
|---|---|
| (100+) Used Hoe Buckets.. | Come Look |
| (30) Loader Buckets.. | Come Look |
| (30) Set Forklift Forks | Come Look |
| Broom | $495 |
| Jaeger Pump | $695 |
| JD 350 Cab | $1000 |
| 8' Root Rake | $1200 |
| New 3 Pt. Winch | $1250 |
| Pressure Washer | $1500 |
| Ripper For Cat 933 | $1500 |
| Tree Planter | $1800 |
| JD 350 Winch Attach | $1900 |
| 1 Ton Roller | $2500 |
| IH Cub w/Sweeper | $2500 |
| Finn Straw Blower | $2500 |
| Tree Shearer | $2900 |
| Huber 3-5 Ton Roller | $2900 |
| 8" Sheepsfoot | $2900 |
| JD 450 Winch | $3750 |
| Huber Maintainer | $3900 |
| JD 1010 w/Broom | $3900 |
| Joy 185 Diesel Compressor | $3900 |
| Eager Beaver 2 Ton Rubber | $4000 |
| (4) Wood Chipper | $4900 |
| Huber Maintainer | $4900 |
| Prentice 100 Log Loader | $5900 |
| Gallon 503 Grader-Cab-Gas | $5900 |
| Takevichi TB 1200-Excellent | $6500 |
| Huber Maintainer | $6900 |
| Gallon 503 Grader-Full Hyd.-Gas | $7900 |
| JD 760 Scraper | $18,500 |
| Rex 3-50 Compactor-Diesel | $29,500 |

### TRUCKS

| | |
|---|---|
| 1950 GMC 10 Wheel Dump | $1800 |
| 1966 Ford 600 Log Truck | $2300 |
| 1973 Chevy C30 C&C | $2900 |
| 1961 Chevy w/20' Tilt Bed | $3900 |
| 1974 White Diesel w/Crane | $4000 |
| 1968 Dia Reo 1x Dump | $4000 |
| 1978 Chevy Window Van | $4900 |
| 1977 Chevy Crew Cab | $4900 |
| 1967 GMC With Log Loader | $6900 |
| 1978 IH Dump | $6900 |
| 1985 IH 1900 Cab & Chassis | $26,500 |

### POTATO EQUIP.

- Iron Age 2X Planter
- 1 Row Planter
- 2 Row Digger
- 1 Row Digger-3 pt.
- JD 2x Planter

### SPREADERS

- JD R
- NI 18
- NI 12A
- IH Cub
- NH 213
- IH 530

### DUALS

- 18.4x34 Snap On
- 20.8x38 Axle
- 18.4x34 Axle
- 18.4x38 Snap On
- 18.4x38 Ford Axle
- 20.8x38 Snap On

### FORKLIFTS

| | |
|---|---|
| 3 pt. Attach-NEW | $1900 |
| Clark 6000 lb | $1900 |
| Datsun 9000 lb | $2900 |
| Oliver 55 | $3900 |
| White 4000 lb. | $4900 |
| Case 430 | $5900 |
| AC 4000 lb | $6900 |
| TCM-6000 Lb. | $6900 |
| Hyster 6000 lb | $7900 |
| Komatsu 5000 lb. | $7900 |
| Ford 28'-RT | $8900 |
| Case 530-21' | $8900 |
| AC l600-21' | $9,900 |
| MF 30-21' | $11,900 |
| JD 480B-21' | $11,900 |
| Sanderson SB70 | $12,900 |
| Skytrack | $13,500 |
| Case 584-14'-Gas | $13,900 |
| Cat 12 Ton | $17,900 |

### TRAILERS

| | |
|---|---|
| 1986 1 Axle 1 Ton | $595 |
| 1987 2 Axle 4 Ton | $1695—$1795 |
| 10 Ton Tilt Top | $1900 |
| 9 Ton Tag-A-Along | $2500 |
| (3) 20'3 Axle Gooseneck | $2900 |
| 6 Ton Goose-neck | $3400 |
| 1986-12 Ton | $5800 |
| 1987 10 Ton | $5900 |
| 25 Ton Lowboy | $7900 |
| 1977 44' Movall Drop Deck | $8600 |
| 1980 Phelan 25 Ton | $8900 |
| 1979 40-65 Stretch Flat | $9500 |
| 1977 Phelan 25 Ton Double Drop | $10,600 |

### RUBBER TIRED LOADERS

| | |
|---|---|
| Nelson | $4500 |
| Waldon | $4900 |
| Hough 50C | $5500 |
| Michigan 55 III-Cab | $7900 |
| Case W9-Cab | $8500 |
| Hough 50C-Cab | $8900 |
| Hough 60 Cab | $9500 |
| Michigan 55-Cab | $9500 |
| Case W14 | $9500 |
| Waldon w/Hoe | $12,500 |
| JD 544B | $18,500 |
| Flat 745 | $19,500 |
| Cat 910 | $25,000 |
| JD 644B | $34,500 |

# EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

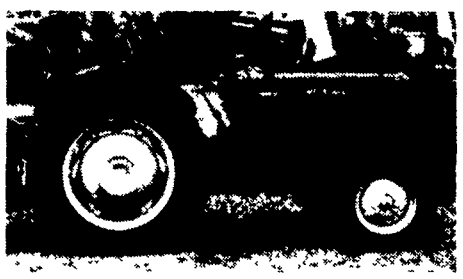
**HOURS:**
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

# WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
**PHONE: 717-866-2135**

NIGHTS, PHONE:
717-866-7147
or
717-273-9089

## *FINANCING AND LEASING AVAILABLE TO CUSTOMERS WITH GOOD CREDIT RATING



IMT 539- Diesel- WF- 3 Pt.- Demo (40 Hours)
SPECIAL **$6,900**

JD 2440 Diesel, 3 Pt. W.F. Nice Paint
**$7,900**

MM G1000 Vista-
***No Money Down-**
**$148.95 Per Month**
**Or $4,500 Full Price**

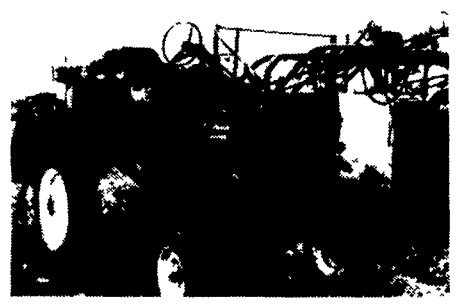
1979 Ford TW20 w/Air-
***No Money Down-**
**$493.19 Per Month**
**Or $14,900 Full Price**

AC I600 Forklift- 21'- Gas- Side Shift- New Paint.
**$9,900**

1977 Ford 335 Gas Tractor-
**$4,900**

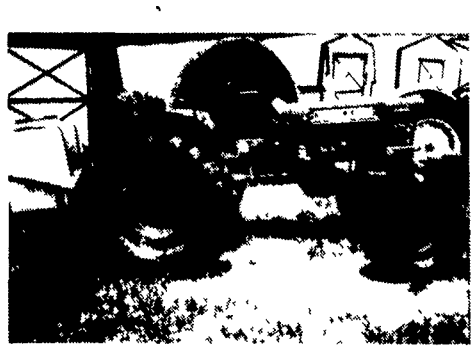
Woods R105 3 Pt. Mower-
**$695**

M.F. Workbull Tractor & Loader 3 Pt. P.T.O.- Power Steering. Choose From 3.
(1) At **$2,900**
(2) At **$5,500**

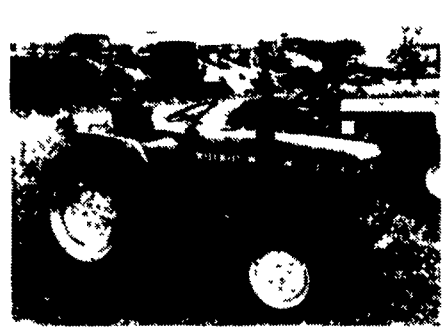


Hefty Hi Clear Tractor With Cultivator- Weights- Used Very Little.
**A Bargain At Only $4,900**

Ford 5000 Diesel- PS- 3 Pt.- PTO New Paint-
***No Money Down-**
**$228.39 Per Month**
**Or $6,900 Full Price**



Kubota L245H Diesel Tractor. 1 Row Hi Clearance, 3 Pt. Used Very Little.
**Very Reasonable $6,995**



1981 JD 750 Diesel
**Only $5,500**

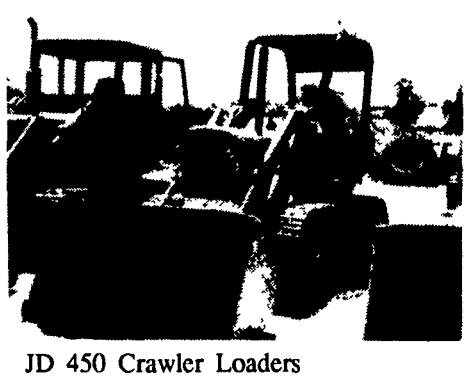
<u>Also In Stock:</u>
650, 950 And 750 4WD w/Loader

Case 850 6 Way Dozer.
***No Money Down**
**$360.79 Per Month**
**Or $10,900 Full Price**

(2) New Holland 775 Skid Steers Both Are Gas.
**Your Choice- $7,900 Or**
***No Down Payment And**
**$261.49 Per Month**

1978- Case 580F Tractor Loader Backhoe.
**$15,500 Or**
***No Down Payment And**
**$513.05 Per Month**

JD 555 Crawler Loaders Choose From 4.
With Cab- **$24,500 or $810.95 Monthly.**
(3) With Cabs & Hoe Attachments- **$27,500 or $910.25 Monthly.**



JD 450 Crawler Loaders
Choose From 4
**(1) At $10,500 or $347.55 Monthly**
**(2) At $11,500 or $380.65 Monthly**
**(1) At $19,500 or $645.45 Monthly**

JD 450 Dozers
Choose From 8
(1) With Winch- **$7,900**
(1) 6 Way With Winch- **$8,500**
(2) 1973's- **$12,500**
(1) 6 Way- **$13,500**
(1) With Hoe Attachment- **$13,500**
(1) With 6 Way- **$18,500**
(1) With 6 Way- **$22,500**
Call For Excellent Finance Programs

JD 450 Crawler Loader Backhoes
Choose From 5
(2)- **$14,500**
(2)- **$16,500**
(1)- **$19,500**
Or *No Money Down Financing Available

**HUNDREDS OF COMBINES AND CORNHEADS FOR SALVAGE**
**(ASK FOR BUD OR AMOS)**

**HOURS:**
MON-FRI 7:30 To 5:00
SAT 7:30 To NOON

# WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

**PHONE: 717-866-2135**

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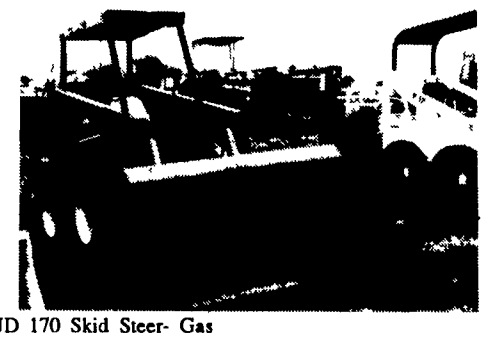
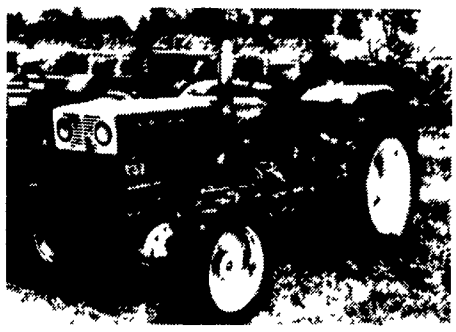


JD 170 Skid Steer- Gas

(1) $5,900
(1) $3,900

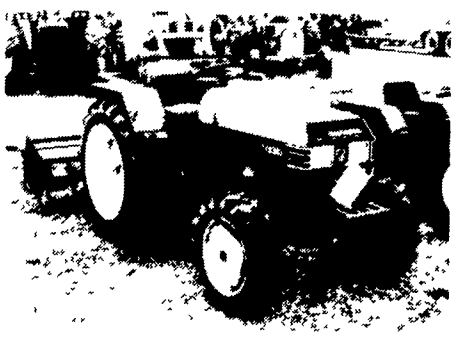


Long 560- 4WD- Diesel- 3 Pt.- PTO.

***No Money Down- $162.19 Per Month Or $4,900 Full Price**

1970 Ford 2000 Diesel, Blade, Rops, Backhoe.

***No Money Down- $162.19 Per Month Or $4,900 Full Price**



Valpadana 4033- 33 Hp- 4WD- Power Steering- 3 Pt - Reverser Transmission, Weights, Only 25 Hours

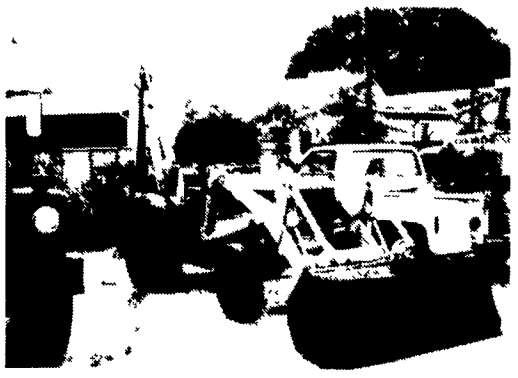
***No Money Down- $287.97 Per Month Or $8,700 Full Price**

1950 GMC 10 Wheel Dump, Nice Body, Needs Motor Overhauled

**$1,800**

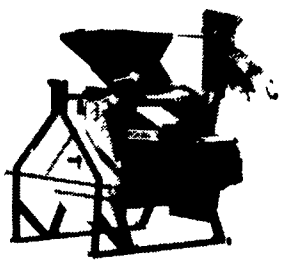
1974 White Truck Tractor w/Heavy Loading Crane, Crane Turns 180°, Rebuilt 318 Detroit, 10 Speed Road Ranger, 4 WD, Operating Condition, Truck Has P T.O.

**Only $4,000**



Case 530 CK Diesel Tractor- Loader- Backhoe

**Good Buy At $6900**



**3 Pt. & Pull Type**

**NEW CORNSHELLERS**

- **3 Pt. Economy..... $795**
- **3 Pt. Standard..... $1395**
- **3 Pt. Deluxe ..... $1695**
- **Pull Type Add $100**

**Pictured Is Standard Model**

## NEW EQUIPMENT SPECIALS

**SITREX P.T.O. TEDDERS**
2-Wheel Pull or 3 Pt.
**$895**
4 Wheel- **$1695**

### ROTARY MOWERS

| | |
|---|---|
| 4' 3 pt Standard Duty | $449 |
| 4' 3 pt Heavy Duty | $495 |
| 5' 3 pt Standard Duty | $449 |
| 5' 3 pt Heavy Duty | $495 |
| 6' 3 pt Heavy Duty | $795 |
| 7' 3 pt Heavy Duty | $1395 |
| 4' pull Heavy Duty. | $595 |
| 5' pull Heavy Duty | $695 |
| 6' pull Heavy Duty.. | $895 |
| 7' pull Heavy Duty | $1495 |
| 4' 3 pt Estate | $995 |
| 5' 3 pt Estate | $995 |
| 6' 3 pt Estate | $1195 |

### SCRAPER BLADES

| | |
|---|---|
| 6' 3 pt Heavy Duty.. | $195 |
| 7' 3 pt Heavy Duty. | $225 |

### CEMENT MIXERS

| | |
|---|---|
| 12 Cu Ft.-3 Pt. | $695 |

### STONE RAKES

| | |
|---|---|
| 6' 3 pt. | $495 |
| 7' 3 pt | $550 |
| 8' 3 pt | $595 |

### HAY TEDDERS

| | |
|---|---|
| 2 Wheel Pull PTO | $895 |
| 2 Wheel 3 pt PTO | $895 |
| 4 Wheel Pull PTO | $1695 |
| 4 Wheel 3 pt Ground | $495 |

### HAY RAKES

| | |
|---|---|
| 4 wheel 3 pt. | $495 |

### WOODSAWS

| | |
|---|---|
| 3 pt PTO 30" | $495 |

### ROTARY TILLERS

| | |
|---|---|
| 34" 3 pt. | $875 |
| 42" 3 pt. | $875 |
| 50" 3 pt. | $875 |
| 58" 3 pt. | $1275 |
| 66" 3 pt. | $1375 |
| 74" 3 pt. | $1475 |
| 82" 3 pt. | $1975 |

### LOADERS

| | |
|---|---|
| 3 pt snow & dirt bucket | $695 |

### SEEDERS

| | |
|---|---|
| PA 300 3 pt | $295 |

### LANDSCAPE BOXES

| | |
|---|---|
| 3 pt 5'6" | $495 |
| 3 pt 6' | $495 |
| 3 pt 7' | $595 |

### TRAILERS

| | |
|---|---|
| 1986 1 ton-9' Bed | $695 |
| 1986 4 ton 14' | $1495 |
| 1986 4 ton 16' | $1595 |

### POST HOLE DIGGER

| | |
|---|---|
| 3 pt 6", 9", 12", HD | $495 |

### CHISEL PLOWS

| | |
|---|---|
| 3 pt 9 tooth spring loaded | $595 |

### DIRT SCOOPS

| | |
|---|---|
| 3 pt Reversible | $395 |

### POTATO PLOWS

| | |
|---|---|
| 1 row 3 pt | $95 |

### DISC HARROW

| | |
|---|---|
| 5'6" 3 pt 18" Combo | $495 |
| 6'6" 3 pt 18" Combo | $495 |

### SUBSOILERS

| | |
|---|---|
| 3 pt 1 shank HD. | $369 |

### BALE MOVERS

| | |
|---|---|
| 3 pt 3 tine HD | $379 |

### FORKLIFTS

| | |
|---|---|
| 3 pt tilt cyl HD | $2495 |

### WAGONS

| | |
|---|---|
| 6 ton | $450 |
| 8 ton loaded | $550 |
| 10 ton loaded | $625 |

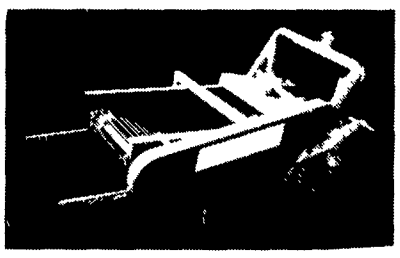
### CULTIVATORS

| | |
|---|---|
| 1 row 3 pt | $149 |

### BOOM POLES

| | |
|---|---|
| H.D. 3 pt | $149 |
| Standard 3 Pt. | $ 79 |

## POTATO DIGGERS



1 Row, 3 Pt., PTO

**$1,495**

**100 COMBINE CORNHEADS**

**HARVESTER HEADS (75 IN STOCK)**

### LOADERS
**Loader Off D.B. 990**
**Freeman Off 880 Brown**
**AC Off 1600**
**Souders Loaders**
**IH 2050 Loader**
**JD 158 Loader**
**Loader Off 800 Ford**
IH 2000
JD 47 Loader
IH 2350 Loader
JD 35 Loader
JD 48 Loader
JD 145 Loader
MF QT Loader

### BALERS
Extra Throwers
JD 214 Wire Tie
NH 851 Round
NH 67
JD 24T

### CULTIMULCHERS
JD 930 - 12' 3 pt.
Bearcat 12'

### ROLLBARS & CABS
**IH 2 Post w/Roof**
**Case 1070 Cab**
**AC 7000 Rollbar**
**JD 4020 Cab**
**DB 1200 Cab**
**(30) Combine Cabs**
**AC 7030-7050-Cab**
**MM G1000 Vista Cab**
**Ford 4000 Cab**
**Ford 6600 Cab**
**JD 4320 Cab**
**Case 1270 Cab**
**Ford 9600 Cab**
**MF 1155 Cab**
**IH 806 Cab**

### CORNPLANTERS
IH 2X Fast Hitch
JD 246 2x3 Pt.
Ford 2x3 pt.
MF 2x3 pt.-NEW
JD 7000 4x
AC 600 4x

### DISCS
IH- 11'-13' Transports
KK 6' 3 pt.
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD 310 Transport
JD 1520 Plowing Disc

### NEW IDEA UNI SYSTEM ATTACHMENTS
**731 4x40 Cornhead**
**743N Cornhead**
**Extra Grain Heads**
**728 4x30 Corn Head**
**3x30 Harvester Head**
**705 Diesel Tractor**
**QT Throat Assy.**
**710 Combine**
**725 3RN Cornhead**
**763 WN Harvester Head**

### SICKLE MOWERS
Ford 3 pt.
Sitrex 3 pt. dynabalance
AC B
IH Cub

### MISC. EQUIP.
Spike Harrow
IH Cub & 140 Attachments
Hesston 10W Mower
12' Lime Drills
8' to 12' Spring Tooth Harrows
Hesston 30 Mover
(3) Bale Wagons
Hesston 10 Stacker
Richardton 1200 Side Dump
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
8'-10'-12' Cultipacker
Lely Roterra
Hahn Hi Boy Sprayer
NH Flail Chopper
Brady Flail Chopper

### CHISEL PLOWS
JD 9' & 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt.)
1 tooth 3 pt. subsoiler
7'-8'-9'-10'-11'-12' -14' 3 pt.

### ROTARY MOWERS
Woods 6' Offset, 3 pt.
Bush Hog 4X Stalk Chopper
Woods 5' 3 pt.
Servis 15' Pull Type
(6) Flail Mowers

### CULTIVATORS
AC D14-D15 2x
Ford 2x3 pt.
JD 2x (H & 420)
IH Cub & Super A, A, C
IH C-H-M 2x Frt.
JD 6x 3 Pt.
IH 4x3 Pt.

### PLOWS
JD (3 pts) - 2x-3x
JD (Semi) - 3x-4x-5x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
IH 1x (MTD)
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts.)
MF 880 5x (Semi)
MF 2x Rollover
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 4X Rollover
JD 7x Reset On Land
JD 4x Pull
OL 2x Rollover
IH 3x FH
IH 3x FH Disc Plow
Ford 3x3 pt.
IH 2X FH

# DEERFIELD Ag & Turf Center, Inc.

Full Line John Deere Sales, Parts And Service

Watsontown Exit Of I-180
Watsontown, PA
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1-800-553-3370

**John Deere Day**
**February 19, 1988**

- JD 8640 tractor, 900 hrs., like new condition
- JD 2440, hi-low, loaded, excellent condition
- JD 3020 diesel tractor, WF, good condition
- JD 850, MFWD w LDR, 225 hrs.
- JD 1710A, 13' mulch tiller, excellent condition
- JD #18 corn picker, 1 row
- JD 7000 4 row conservation planter
- JD 7000 6 row conser. planter, dry fert., frame coulters, very good
- 5' York rake, like new
- Eager Beaver tandem axle trailer, excellent

1986 JD 4425 combine w/443 corn head, 213 flex platform, 350 hrs., like new.
9.5% Fixed Rate Financing
Or Waiver Of Interest Available

# SMITH'S IMPLEMENTS, INC.

**Rt. 16 West of Mercersburg, PA**
**717-328-2244**
**717-328-2226**

## MID-WINTER INVENTORY REDUCTION SALE

### TILLAGE AND PLANTING

- JD 7000 Conservation 6 RN Planter w/Dry Fert., Monitor, loaded w/extras Was $6,900 **NOW $6,500**
- JD 7000, 4 RN Planter w/Dry Fert., Frame Mtd. Coulters & Extras Was $4,400 **NOW $4,000**
- IH 400 Cyclo 6R Planter w/Liq. Fert., Loaded w/Extras Was $1,700 **NOW $1,500**
- JD 494A Plate Planter Was $175 **NOW $100**
- JD 7000, 4R Conservation Planter w/Frame Mtd. Coulters & Extras. Call for price
- JD 7000, 6R Conservation Planter w/ Liq. Fert. & Extras, Regular $6,850

### HAY & FORAGE EQUIPMENT

- JD 24T Baler w/#2 Ejector Was $950 **NOW $850**
- JD 2RW Snapper Head w/Adaptor Plate Was $1,700 **NOW $1,100**
- JD 5½' Hay PU Head Was $500 **NOW $400**
- Papec 180 Forage Harvester w/Electric Controls w/3 Heads Was $1,400 **NOW $1,200**
- (2) JD 716A Forage Wagons w/JD 1275 Tandem Running Gears, 4 Yr. Old **$6,450 each**
- Gehl CB1200 Forage Harvester w/3RN Head & 6' PU **$2,995** as is
- JD 24T Baler w/#30 Ejector, Good Condition **$1,800**
- JD #30 Bale Ejector, Fits 24T Baler **$900**
- JD 3RN Corn Head, Excellent Condition **$3,300**
- JD 3RW Corn Head **$2,900**
- JD 5460 SP Forage Harvester w/Cab, 4WD 1500 Hrs. Call For Price

### MISCELLANEOUS

- MF 410 Combine w/4RW Corn Head Was $2,900 **NOW $2,400**
- JD 32B Sprayer w/26' Booms Was $700 **NOW $600**
- JD 54 Manure Spreader w/Top Beater Was $700 **NOW $595**
- New JD 6R No-till Attachment For 7000 Planter, Below Dealer Cost Was $1,10 **NOW $995**

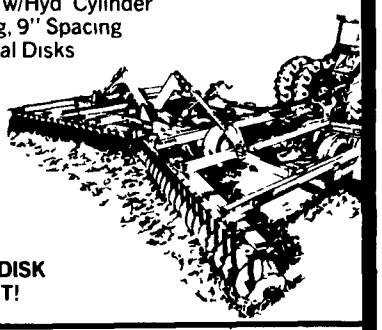
# NEW TRACTORS & SKID LOADERS

case ih

- Case IH 2096, 2WD, Cab
- Case IH 2096, 4WD, Cab — Demo, Rental
- Case IH 1896, 2WD, Cab
- Case IH 485, 2WD, Heavy Duty Axle, Shuttle Shift
- Case IH 485 2WD, Turf Tires — ROPS
- Case IH 485, 4WD
- Case IH SOLD, 4WD
- Case IH 685, 4WD
- Case IH 585 w/Shuttle Shift
- Case IH 585 Low Profile Orchard Tractor
- (2) Case IH 685's In Stock, Low Profile Orchard Tractor
- Case IH 1394, 2WD, 2 Post ROPS, Power Shift, Turf Tires
- Case IH 1594, 2WD, Power Shift, Cab
- Case IH 1835 C Gas & Diesel Uni-Loaders — New Units In Stock
- Case 1845 C Uni-Loader
- Case 1835B Uni-Loader — Rental Unit

**OPEN HOUSE**
**Week of February 22nd**
**Watch For Details!**

Case-IH 496 Disk Harrow, 19'1", 52 Disk, Set Up Complete w/Hyd Cylinder & Tires, Standard Gang, 9" Spacing w/Hvy Duty Earth Metal Disks



**CALL FOR SPECIAL PRICE**

THE BEST FINISH DISK ON THE MARKET!

# USED EQUIPMENT

**TRACTORS:**
- IH Farmall "C"
- Farmall 400 Gas, Tricycle
- Farmall 544 Gas, Wide Front
- Int. F12 w/Cult., $450 - Runs
- IH 240 w/Fast Hitch
- IH 254 w/Woods Mower, Like New, 25 Hours
- IH 300 Utility
- IH 424D with loader - $4,250
- IH 464 w/2050A Loader, Real Nice
- T340 G Track Loader - $3,500
- Ferguson 35 w/Turf Tires
- Ferguson 35 w/MF Ind. Loader
- David Brown 990 - Fair Cond.

**TILLAGE:**
- IH 480 DH Manual Folding, 20'6" Disc - $3,000
- Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
- Pittsburg 11'6" Disk
- JD KBA Disk, 9' - $750
- JD BWA 12' Disk
- Oliver 13' 5 Disk Harrow
- Krause 1740 Heavy Duty Disk, 36 Disks, Cushion Gang
- IH 37, 35 In Various Sizes
- IH 3 Pt. Hitch 2-Bot. Plow
- Int. 360 20 ft. Trailing Field Harrow
- IH 78 Front Mtd. 4-Row Cultivator w/Quick Attach, Mounting For IH 766
- 1-Bot. Trailing Plow
- Vicon 10' Power Harrow - Was $2,500 - Now $950
- White 283 18 ft. Folding Field Harrow w/Midwest Buster Bar - Nice Shape
- Dunham Lehr 12' Packer Mulcher
- Bush Hog Chisel Plow, 8 Shank, 3 pt. Mounted

**COMBINES:**
- IH 227 Cornhead, fits 315, 205 or 203
- IH 205 w/10 ft. Platform - $3,500 - Now $3,000
- IH 844 Cornhead - $2,500
- IH 815 Combine, Ex. Cond., Completely Rebuilt - $16,500
- IH 810, 13 Ft. Head - $2,500
- IH 863 6-row Cornhead Real Nice!
- MF 1144 4-Row Wide Cornhead - $4,500, Now $4,250
- 744 Wide Cornhead for 715, Ex. Cond.
- 743 Narrow Cornhead for 815, Ex. Cond.

**IH PARTS COMBINES:**
- IH 315 Hydro & Plat.
- IH 315 Gear & Plat.
- IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
- IH 227 Cornhead
- IH 700 13' Platform

**PLANTERS:**
- IH 56 4-Row Planter
- IH 2-Row Fast Hitch
- IH 658 6-Row Narrow Dry Fert.
- 400 6-Row Cyclos For Parts or Field Use
- JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump - Nice!
- JD Van Brunt 13x7
- JD FBB 15x7 DD, Very Nice!
- JD FBB 17x7 DD
- JD FBB 15x7 SD

**HAY & FORAGE:**
- NH No. 26 Blower
- (2) NH No. 27 Blowers (Whirl-a-Feed)
- Gehl FBB 88 Blower
- Gehl 99 Hi-Throw Blower, nice!
- 550 IH Chopper (Parts)
- 1014 Hesston Mower Cond. - Make Offer!
- Hesston PT-10, $1,500
- NH 69 Baler w/o Thrower
- IH 27 Baler - Real Nice
- IH 420 Baler w/o Thrower
- IH 35 Hyd. Drive Rake
- (2) IH No. Bale Throwers
- IH Direct Cut Head For 15 or 16 Chopper
- Fox Blower
- JD 1209 Mower Cond., 9 Ft.- $3,900
- JD 16A Flail Chopper - $850

**OUTDOOR POWER EQUIP.-**
- OVER 20 USED L&G TRACTORS IN STOCK AT ALL TIMES
- Cub Cadet 108 Mower
- Cub Cadet 105 w/Mower
- Cub Cadet 982, 20 Hp., w/50" Mower-Rental Unit - $3,500 - $3,200
- JD 110 w/Mower
- JD 116 Lawn Tractor
- JD 210 w/Mower, Nice Shape
- AC Big 10 w/Mower
- Gravely Model 424, 10 Hp, w/ Mower - $850
- Grasshopper 1822 Diesel

**MISCELLANEOUS:**
- Howard Rotovator, 54", 3 pt. Hitch, Hvy. Duty - $1,050... Now $850!
- Century 300 Gal. Trailing Sprayer - $750 $650
- 4 Wheel Hi-Boy Sprayer w/ FMC 3 Cyl. High Pressure Pump, Mtd. on MF 50 Gas Tractor - Ideal For Sweet Corn Grower - $3,950 - Now $3,750
- Freeman Loader for IH 424
- Morridge 400 Bu. Grain Dryer - Set Up For Natural Gas, Can be converted to LP gas - $1,800, Now $1,600

**LOOK!**

**Special Programs!**

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**Extra Extra Special Deal On Equip. In Stock...**

- Case IH 475 12' SOLD en Gang Disk (Demo)
- Case IH 720 6-Bot. 18" On Land Plow
- Case IH 720 5-Bot., In Furrow Plow
- Case IH 730 4-Bot. Vari-Width Plow
- Case IH 4500 Vibra Shank Field Cultivator
- (2) Case IH 181 Rotary Hoes, 15 Ft., In Stock
- Case IH 6500 11' Consertill
- Case IH 415 Packer Mulcher 10'1"
- Case IH 415 Packer Mulcher, 13'2"
- Case IH 5611 2 Rank 11' Chisel Plow
- Case IH 5513 3 Rank Chisel Plow
- Case IH 5607 2 Rank 7 Ft. Chisel
- Case IH 5700 3 Rank 11 Ft. Chisel
- Case IH 595 Spreader > Special
- Case IH 540, 550 & 560 Spreaders >

## NEW EQUIPMENT

- Case IH 1660 Combine
- Case IH 1020 16½ Ft. Platform
- Case IH 5100 24x6 and 20x6 Grain Drills
- Case IH 50 Shredder
- Case IH 900 Planters - 4 & 6 Rows
- Case IH 97 Rake, Right Hand
- Case IH Dual Hitch For 2 Rakes
- Case IH 2200 Loader
- Case IH 2250 Loader
- Case IH 2255 Loaders
- Case IH 74L Loader For 1394, 1495 & 1594 Case Tractors
- Case IH 835 Loader

**Call In For Special Case IH Rebates**

MAKE OFFER!

## ONE-ONLY SPECIALS...

(F.O.B. New Berlinville - No Trade)

MAKE OFFER!

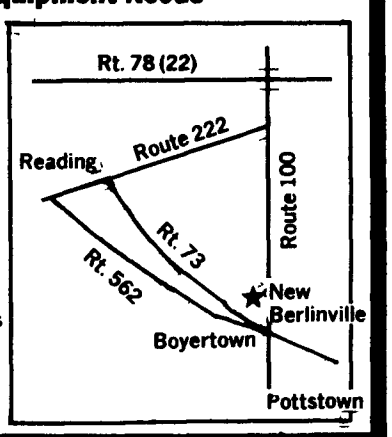
| Item | SALE |
|---|---|
| KH 300 Fahr Tedder - List $1,795 ..... (One Only - In Crate) | $1,495 |
| John Blue 700 Model 300-Gal. Poly Tank, 30' Boom w/Shocks, 4400 Single Piston Pump, PTO Cent. Agitation, Weathered.. . ..... | $4,995 |
| John Blue Quick Attach Saddle Tanks, 260 Gals..... | Best Offer Over $995 |
| John Blue 3 pt. Hitch, 4 or 6 Row Liquid Side Dresser - Only 2 Left Side Dresser In Stock For Immediate Delivery | |

**ALL JOHN BLUE PUMPS IN STOCK 30% OFF LIST**

**Special Deals On All Equipment Lines We Carry - Stop In & See Our Salesmen... THEY'RE READY TO DEAL!!**

**See Us For All Your Equipment Needs**

- ★ Butler Livestock Systems
- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Deutsch-Fahr Tedders
- ★ Vicon Spreaders
- ★ Myers Snow Equipment
- ★ Farm Bilt Hay Wagons
- ★ Sprayer Parts headquarters
- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip.
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip.




# ERB & HENRY EQUIP., INC.

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**We Ship Parts Daily U.P.S.**
**One Mile North of Boyertown in New Berlinville, PA. 19545**
**Ph: (215) 367-2169**
**Daily 7-5:30; Sat. 7-3**

# HUTTON FARM EQUIPMENT

R.D. 2, Mahaffey, PA

(814) 277-6647

## GOOD USED EQUIPMENT

### TRACTORS

AC WD45 dsl., WFE
Oliver 1750, gas
Ford 5000 Diesel

### BALERS

NH Model 80 Wire Tie Baler
AC Roto Baler
Both Good Cond - **$475 ea.**

AC 444 w/Thrower
NH Su 66
NH 68 Hayliner
NH 269
NH 276 w/Thrower
Vicon Acrobat,3 pt

### MISC.

AC 600 No-Till, 4R Corn Planter
NH 354 Grinder Mixer
Owatonna Mustang 345 Skid Loader
Int TC5 Crawler w/8 ft. Blade

### SPREADERS

NI 14A Ground Drive $150
JD R Ground Drive New Chain $475
Int 30 Ground Drive Ex Cond $550
NI 212
NI 213 Flail
JD 40
Hawkbilt 257 Tank
NH 367 Tank
NH 331

### FORAGE

NH 6 Crop Carrier,
NH 28 Blower
NH Su 717 & 718 Harvesters, w/Choice of Heads
NI 620 Blower
NH 892 Harvester w/Metal Alert and 880W Pickup & 822 Two Row Cornhead

### NEW TRACTOR SPECIALS

Deutz 7085 4 WD Demo - $24,995
Deutz 6260 w/Loader - $18,995

### MOWER CONDITIONERS

Hesston PT 10
Hesston 1091
Hesston 6600, self-prop
IH 990
NH 479 & 467
NH 488

NEW IDEA · Vicon · Badger · FORD NEW HOLLAND · HESSTON THE PRIME LINE · GEHL · SAFEMARK HARDI

# USED EQUIPMENT

### TRACTORS

Case 630 Gas
Case 1070 Low Hours
IH 656 Hydro
MF 230 Clean
Allis Chalmers CA
Case 580B Loader Backhoe
Case 580D Tractor Loader

### IMPLEMENTS

IH 580 Manure Spreader
NI 245 Manure Spreader - Excellent
NI 325 2RN Picker
NI 299 Haybine 9'
D130 Backhoe for Mustang
JD 750 Grinder Mixer
JD 7000 6RN Corn Planter
JD 800 Self Propelled Windrower
NI 838 Uni Husker - 16 Roll
NI 763 3RN Row Crop
IH 400 4RN Corn Planter
IH 1250 Grinder Mixer
Gehl 880 Haybine 9'
Case 10' Chisel Plow
Kewanee Rotary Hoe 15'
Meyer Snow Plow 7'

# A.L. HERR & BRO.

Park Ave., Quarryville, PA 17566

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We Ship Parts U.P.S.

GEHL Gets into your system · BUSH-HOG · HEDLUND MARTIN · case IH · NEW IDEA

# GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049

215-965-5203

Call John Bolton or Gunther

### TRACTORS

JD 4450, Cab, Air, P. Shift, MFD, very nice
JD 4440 Cab, Air, P. Shift
1980 JD 4440 Cab, Air, Quad, 1800 hrs., very nice
JD 4040 Cab, Air, Quad, 2200 Hrs.
1977 JD 4430 Dsl., Cab, Air, Quad, very nice SOLD
1976 JD 4230, Cab, Air, QR
JD 4020 Dsl. SC, w/Cab
JD 3020 Dsl., P. Shift, WF
JD 3020 Dsl., Syncro Range, WF
JD 2950 Dsl. w/MFWD and Roll Guard, very nice
1974 JD 4430 Dsl., Cab, Air, Quad, 2600 hrs., very clean
JD 4230 Dsl., Power Shift w/ Year Round Cab
JD 2940 Dsl., w/Cab & Air
JD 2840 w/Cab, nice
JD 2840 Dsl., 1700 hrs.
JD 2640 Dsl., Ind. PTO,Hi/Low, Rack & Pinion Roll Guard 1800 hrs.
JD 2550 Dsl. 00 hrs., very nice SOLD
JD 1520 Gas
1978 1086 Dsl., Cab, Air, Duals and Weights, very nice
IH 3588 2+2, cab & air, 3 pt. & PTO, 900 hrs., very nice
1983 IH 3288 Cab, Air, 1400 hrs.
1980 IH 1086 Cab & Air, 2500 hrs., 20x38 Rubber w/ Duals, very nice
IH 1066 Dsl. w/Cab
IH 986 Dsl. Cab & Air, 1200 hrs., Very Nice
IH 856 Dsl., WF, w/3 Pt.
IH 686 Dsl., WF, 3 Pt.
IH 504 Gas, 3PT, Tricycle
IH 70 Hydro, Dsl., WF, 3 pt.
MF 165 Gas, WF, 15.5x38 Tires SOLD
MF 85 Gas, 3 pt., WF
MF 50 Gas w/Loader
1980 Ford 6600 Dsl., 900 hrs., Dual Power, like new
Case VAC w/Hydraulic Side Mounted Mower

### NEW ARRIVALS

IH 5 Base 735 Variable Width Spring Reset, like new
IH 720, 5x16 Spring Reset Plow
JD 243, 2RN w/Adaptor Plate
NI 319, 2R Mtd. w/12 Roll Bed, very nice
NH 851 Round Baler
JD 2640 Dsl. Int. PTO, Hi/ Low w/146 Loader
IH 504 Gas Utility, 3 pt., P. Steering, Live PTO
JD 643, 6RN, Low Profile
MF 2705 Dsl. Cab, Air, 24SP, P. Shift Trans., 1500 hrs., very nice
JD 148 Loader to Fit 2840s & 2940s
Ford 445 D Loader & 3 PT. SOLD
Miller 10' Offset Disk, 26" Blade, very nice SOLD

### CORN PICKERS

NI 325, 2RN, 12 Roll Bed, very nice
NI 324, 2RW, 8 & 12 Roll Beds
NI 323, 1R
JD 300 Husker, 2 or 3R Head, excellent condition

### CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443 Low Profile 4RN, excellent
JD 443, 4RN
JD 444, 4RW
JD 643, 6R 30
JD 235 2RW 55
AC A630 to Fit M2 or L2
IH 844 4RW
IH 843, 4RN
MF 43 4RN Corn Head
MF 44, 4RW Corn Head
MF 1144, 4RW Corn Head

Good Selection of Late Model Quality Heads

### TILLAGE

IH 720, 5 or 6x18 Spring Reset Plow SOLD
JD F145, 4x16 & 5x16 Plows
IH 720, 4x16 ng Reset SOLD
IH 710, 4x18 Plow
IH 710, 4, 5, & 6x18 Spring Reset
IH 710, 5x16 SR Plow, New Bottoms & Coulters
IH 450, 3x16 Spring Reset
IH Vibra Shank 12' Field Cultivator
JD & B n 12' Cultipackers SOLD
Brillion 13' Cultimulcher, Crow Foot, In-Board Wheels
Brillion 10 Tooth 3 pt. Chisel Plow
IH 7 Tooth High Clearance 3 pt. Chisel Plow
Bradey 9 Tooth High Clearance 3 pt. Chisel Plow
JD 1600 3x18 Spring Reset Plow, excellent condition
JD 1600, 12 Tooth Pull Type Chisel Plow
Glencoe 5' Chisel Plow w/ Rake
JD 3 Base 3 pt.
JD BWF Rock Flex Wing Fold Disk, 18'
JD BWF 13' Rock Flex Disk, excellent condition
JD BWA 18' Wing Fold Disk
JD 1630, 12' HD Plowing Disk
IH 500, 12' Disk Harrow
Brillion 11' Roller Harrow, Inboard Whls.

### HAY EQUIPMENT

JD 24T Baler w/wagon hitch
JD 336 Baler w/30 Ejector, very nice
JD 336 Wire Baler w/30 Ejector
MF 124 Baler w/Thrower
IH 440 Baler w/Thrower, excellent
IH 241 Round Baler
IH 2400 Round Baler, very nice
JD 510 Round Baler w/Wide Belts
IH 720 w/2R C.H., very nice
Hesston 7' Mower Conditioner
NH 315 Baler w/70 Thrower, very nice
NH 310 Baler w/70 Thrower, excellent
NH 489 Haybine
NH 467 Haybine, 7', Solid Machine
NH 845 Round Baler w/Auto Wrap
NH #90 Bale Mover
JD 3960 Harvester w/2RN Head
JD 3940 Harvester w/Elec. Controls, excellent
JD 35 Harvester, Choice of Heads
NH 770W Open End PU Head
JD 5½' Hay Pickup
Fahr 4 Star Hay Tedder

### COMBINES

1982 JD 6620, Hydro, Cab & Air, 4WD, Turbo, Excellent Choice of Heads
1982 JD 6620, Side Hill, 1200 hrs., Choice of Heads, Cab & Air, Hydro
'75 JD 6600 Dsl., Cab, Air, 1700 hrs., very nice
1975 JD 4400 Dsl., Cab, Air, 1190 hrs., 23" Rubber, very good, Choice of Heads
1973 JD 6600 Dsl., Cab, Air, Elec. Header Height Control, excellent
JD 3300 Gas, Cab, Choice of Heads
Corn & Soybean Chopper to fit JD 3300-4400
MF 13' Grain Platform
New JD 215 Flex Head, $7450 FOB
IH 820, 15' Flex Head
Gleaner 13' Grain Platform for F or F2
MF 10' Quick Tach Grain Head

### TRACTORS WITH LOADERS

1980 JD 2240 Dsl., w/MFD & Loader
IH 84 Dsl., Hydro w/2250 Mount Matic Loader
1980 Ford 3600 Dsl., 8SP, 772 Loader, 460 hrs., excellent
OMC 14HP Hydro. Skid Loader
JD 158, 14 Loaders SOLD
Gehl 2600 Skid Steer Loader

**Farmco Bale Wagons 8x18, 11Lx15 Tires, Adjustable Tongue, 8 Ton Gear, $1875**

### CORN PLANTERS

JD 7000, 4RN, Dry Fert., Insect., Monitor, No-Till Coulters
JD 7000 Cons. 6RN, Liq. Fert., Insect., Monitor
JD 7000, 4RN, Dry Fert. & Monitor
JD 7000, 4RW, Liq. Fert., Insect., Monitor
IH 800, 4R Plate Type, Dry Fert., Insect.

### MISCELLANEOUS EQUIPMENT

Cagle 500 gal. Sprayer, 37' Boom & Mix Tank, like new
JD RM 4R 3 pt. Cutlivator
RM4 & 6R Cultivator
NH 352 Mixer SOLD
JD 400 w/M P. Steering SOLD
18x38-18x34-20x38 Duals
Cabs to fit JD 3010-4020 Tractors
Cab to fit JD 2840's and 2940's
JD Roll Guard, Fits 1020 to 2640 Tractor
JD 400 Rotary Hoe
Donahue Equipment Trailer
Kelly 3 Pt. Backhoe, (NEW)

WE INVITE YOU TO VISIT AN OUTSTANDING DISPLAY OF QUALITY LATE MODEL FARM EQUIPMENT

Early **SPRING CLEARANCE**
*on leftover stock*

## UEBLER CARTS

- 810 30 Bushel Gas Hydrostatic Cart, List $4480... **SALE $3175**
- 812 43 Bushel Gas Hydrostatic Cart, List $4680... **SALE $3445**
- 808 27 Bushel Gas Hydrostatic Cart, List $3850... **SALE $2750**

## K & S, Inc.

1302 Lancaster Pike, Quarryville, PA 17566
**(717) 284-3111**

---

**New Deutz-Allis 8010 Tractor**

**107 hp, 4 WD, Cab/heater, air, maintenance free battery, dual remotes, dual fuel tanks, luxury seat, 540/1000 RPM PTO, non spin front axle, 16.9x26 10 ply front tires, 20.8-38 8 ply radial rear tires, 10 front weights, coolant heater, stadium lights.**

**List Price $61,705.00**
**Less discounts - 23,905.00**
**No Trade**
**No Fancy Financing $37,800.00**

## Springs Equipment Inc.

Rt. 669 S. Springs, Pa. 15562
**814-662-2222**

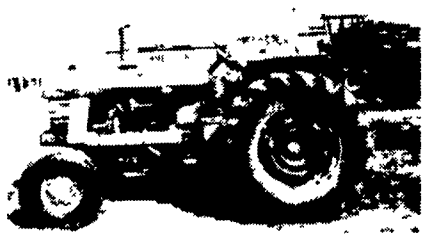
---

**Financing Available Thru Agri Credit Corp.**

### 35 Used Combines To Choose From

| | |
|---|---|
| 1984 MF 850 Hydro | $48,000 |
| 1984 MF 850 Hydro | $34,000 |
| 1980 New Idea Uni 801 Hydro 4 Wheel Drive | $26,000 |
| 1980 New Idea 844 4 Row 30" Corn Head | $4,500 |
| 1978 MF 760 Hydro 4 Wheel Drive | $22,000 |
| 1978 MF 760 Hydro 960 Hrs. | $22,000 |
| 1978 MF 750 Hydro | $19,000 |
| 1978 MF 760 Hydro | $18,000 |
| 1978 MF 760 Hydro | $17,000 |
| 1978 JD 7700 Hydro | $18,000 |
| 1978 JD 7700 Hydro | $17,000 |
| 1977 MF 750 Hydro | $15,000 |
| 1977 MF 750 Hydro | $15,000 |
| 1977 MF 750 Gear Drive | $18,000 |
| 1977 MF 760 Hydro | $15,000 |
| 1977 MF 750 Gear Drive | $14,000 |
| 1976 MF 760 Hydro | $11,000 |
| 1974 MF 760 Hydro | $12,000 |
| 1973 MF 510 Gear Drive | $5,500 |
| 1971 MF 510 Gear Drive | $3,000 |
| 1969 MF 510 Hydro | $7,500 |
| 1969 MF 300 Gas | $3,000 |
| 1969 JD 6600 Gas | $3,500 |
| 1968 MF 510 Gear Drive | $2,500 |
| 1968 MF 300 Gas | $3,000 |
| 1966 MF 510 Gear Drive | $2,500 |
| 1965 MF 410 Gas | $2,000 |

### USED TRACTORS



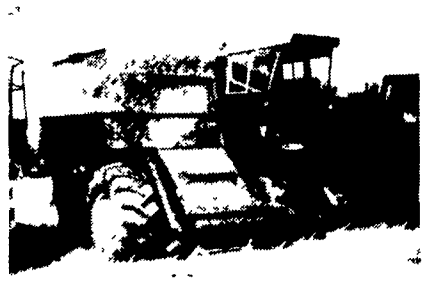
| | |
|---|---|
| MF 50 Backhoe & Loader | $12,000 |
| MF 285 w/New Tires & Overhaul | $8,500 |
| MF 1080 | $5,500 |
| MF 1650 Garden Tractor w/Mower | $1,850 |
| MF 245 | $5,800 |
| MF 175 | $3,200 |
| MF 165 Gas | $2,900 |
| JD 3010 Gas | $2,900 |
| JD 420 Crawler Loader | $2,500 |
| MF 85 Gas w/Loader | $4,200 |
| MF 375 | $13,500 |
| JD 4320 w/Cab | $7,500 |
| JD 5010 | $4,500 |

| | |
|---|---|
| 1956 MF 82 | $700 |
| IH 91 w/Corn & Grain Head | $1,200 |
| Gleaner E w/Corn & Grain Head | $1,500 |
| MF 43 & 1143, 4R 30" Quik Tach Corn Head | |

### USED EQUIPMENT

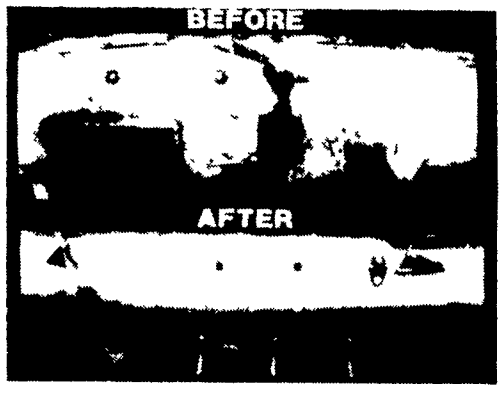
| | |
|---|---|
| Tye 10 Ft. No-Till Grain Drill | $8,000 |
| Glenco 12 Ft. Transport Disc | $6,200 |
| Glenco 9 Tooth Soil Saver | $4,900 |
| Glenco 7 Tooth Soil Saver | $3,900 |
| MF 351 19½ ft. Soil Finisher | $5,200 |
| Landoll 10 ft. Soil Finisher | $3,200 |
| Danuser Post Driver | $1,650 |
| Danuser Post Hole Digger | $640 |
| Danuser Wood Splitter | $780 |
| Ford 3 Pt. 3-16 Plow | $600 |
| MF 82, 3-16 Plow | $600 |
| MF 880 Hyd. Reset 6-16 Plow | $4,650 |
| MF 345 Spring Reset 3-16 Plow | $2,500 |
| MF 82 Spring Trip Plow | $1,200 |
| MF 41 3 pt. Sickle Bar Mower | $2,400 |
| EZ Trail 6 Ton Running Gear | $550 |
| EZ 475 Bu. Self Unloading Grain Cart | $6,400 |
| McCurty 12 Ton Running Gear | $1200 |
| Ford 2-14 Plow | $150 |
| MF 66 Spring Trip Plow | $450 |
| MF 820 Hyd. 19 ft. Wing Disc | $8,500 |
| MF 233 10 ft. Disc Harrow | $4,100 |
| MF 120 Baler | $1,200 |
| MF 124 Baler | $1,500 |
| E-Z Trail Gravity Bin Wagon | |
| 6' Rotary Cutter | $525 |
| New 8' Myer Snow Plow to fit Farm Tractor | $1,400 |
| New 3 Pt. 6' Hookup Snow Blower | In Stock |

**1980 Uni System, Only 1200 Hrs.**



801 4 Wheel Drive Unit..... $26,000
844N 4 Row 30" Corn Head $4,500
15' Grain Head. ..... $1,500

**We Are Ready To Deal**
**We Will Consider Any Offers**

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Ford 9N thru 6000
IH A thru 806
JD A thru 3020
Kubota L260, L175
Long 900 & 1100
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MH 30, 33, 44, 101, Pony
Nuffield 4-60
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**WFE Off Farmall H, $350**
**WFE Off Ford 6000, $450**
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**IHC 1 Pc. Wheel Weights $50 Pair**
**IHC Fast Hitch Assembl. for 240, 340, 300, 400, 460, 560, $350 Each**
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**3 SILOS AND UNLOADERS**

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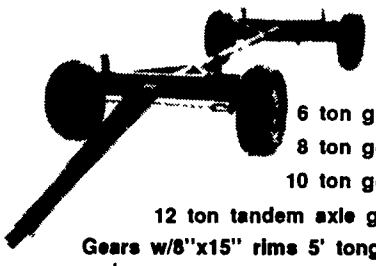
## WAGON GEARS



6 ton gear **$390**
8 ton gear **$440**
10 ton gear **$575**
12 ton tandem axle gear **$875**
Gears w/8"x15" rims 5' tongue 5'-7' Adj.
Tongue **$30** extra; 11L Tires w/Tube **$50** ea.
Oak Wagon Flats, 8'x16'-18' **$175-$190**

## AARON M. WENGER

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**2 FARM EQUIPMENT WANTED**

4620 cab row-ass. quad, 2600 5B, AC FK 330 black bottom. Must be good to excellent. 315-662-3213 or 315-662-7636.

A pair 13.6x16 or 13.6x16.1 turf tires and/or wheels 814-364-9333 Eves.

WANTED: Apple seed cell slicer & solution tank Wayne Co. 717-698-6981.

WANTED: Need engine block & cylinder head for JD 5020 or consider complete engine. 607-898-4448 or 898-3154

For Sale: Hydra-Mac 20C Skid Loader, good condition, asking $9,000; Wu Power Cart, hyd. dump bed, 600 lb. load capacity, good shape, asking $1500; IH 684 Tractor, 2250, quick detach. loader, 1500 hours, excellent condition, asking $10,000. Call Bob, days, 717-599-5656. Eves, 717-545-7167.

WANTED: 2B 3 pt. 12" reset plow in good condition. Write: Walter Thomas, Shaneybrook, 20734 Slab Bridge Road, Freeland, MD 21053 or call 301-343-1477 and leave message.

**3 SILOS AND UNLOADERS**

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FARMASTER

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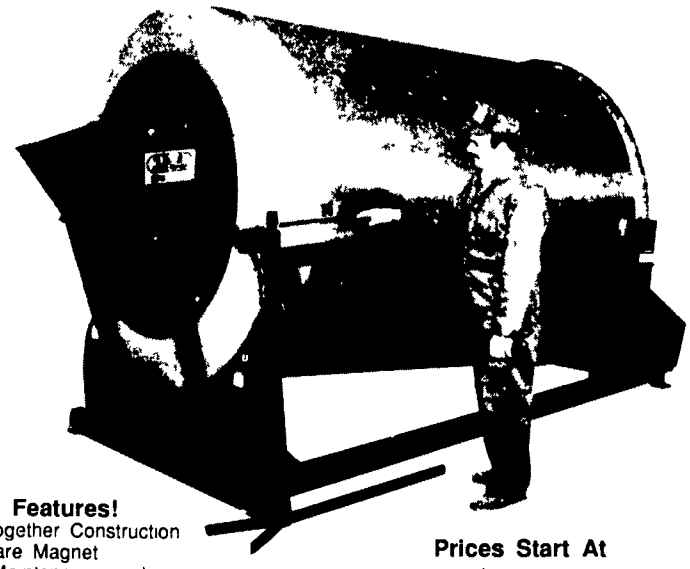

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1750 Harvestore with Hercules unloader. Call after 6, 717-733-3903

Harvestore (2080) & Goliath $17,500 717-299-6180

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20 x 60 Lancaster silo with Clay unloader, lightning rod, silage diverter at bottom of chute, manual distributor in top You move, $5,000. Montour County, 717-437-2566.

Buying a used silo? We specialize in silo hauling. Quality service for over 28 years. See our ad under services offered. Luke B Hollinger, Inc., 717-656-4196.

P&D Parts and Service Have truck, will travel. BENJAMIN HAINES CO., 365 Wilson Road, Rising Sun, MD 21911. 301-658-5359, no answer, leave message.

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- 12'-16' Patz Unloader, Fan, Gear Box, Chain (Less Than 1 Yr. Old), $1500
- 220' C.W. Farmway Chain w/Paddles $535
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- 20' Badger Ring Drive, Complete, Make Offer
- 20'x60' Fickes Silo, 9 Yrs. Old (Beautiful)
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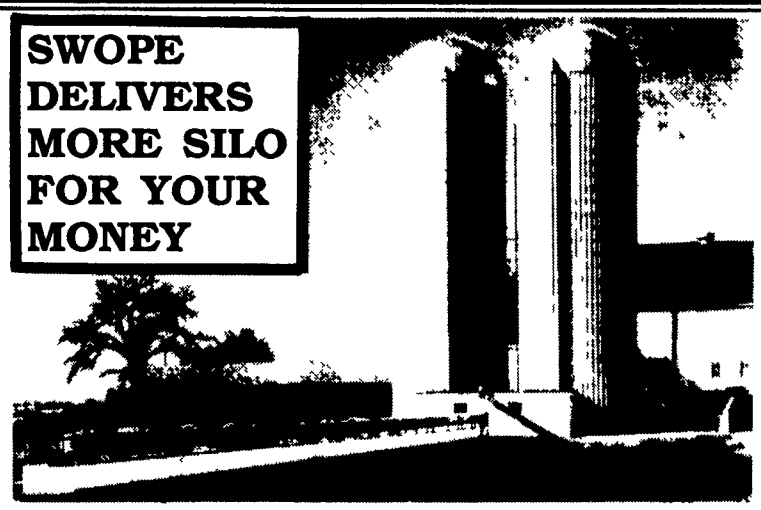

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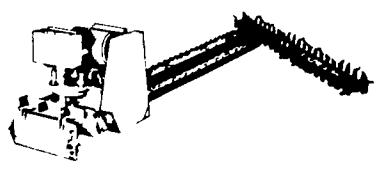

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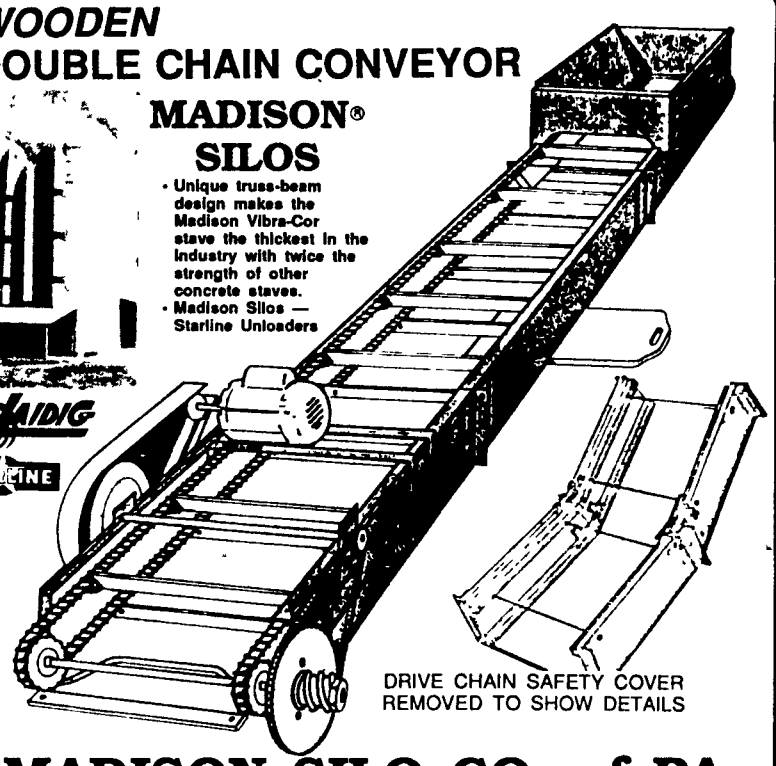

DRIVE CHAIN SAFETY COVER REMOVED TO SHOW DETAILS

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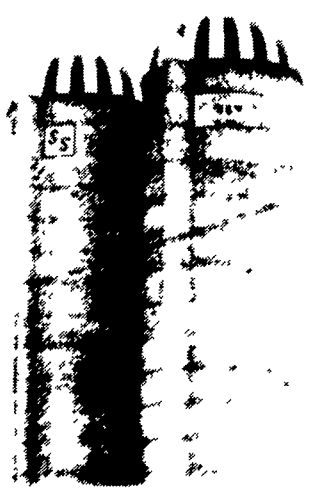
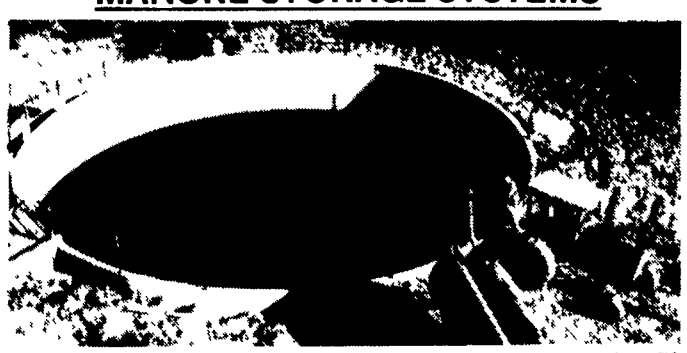
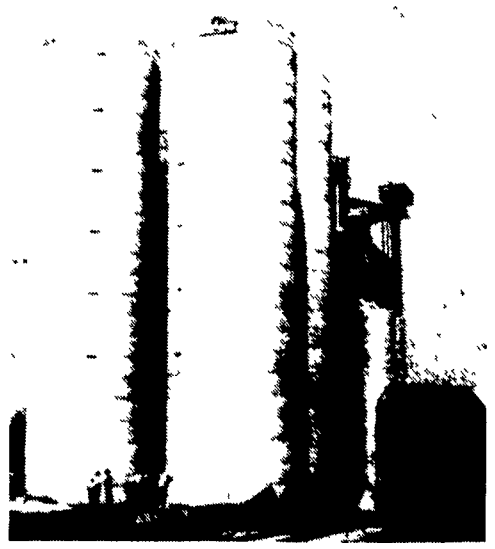
## Consider The Many Advantages Of Concrete



### MANURE STORAGE SYSTEMS



- Manure Storage Systems For The Small Herd - or The 400 Cow Herds And Larger.
- Systems Adaptable To Any Type Equipment
- SCS Approved
- Circular Tanks Poured-In-Place Above Ground - In Ground - Or Uneven Backfill.
- Pre-Cast Concrete panels Delivered And Set On Your Prepared Site.



Sollenberger Silos Corp.
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Address_____
City/State_____
Zip_____ Phone_____
Best Time To Call_____

Please send information on:
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- ❑ 3. Upright Bunker Silos
- ❑ 4. Manure Pits
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SINCE BEFORE 1910

**Office Number - 717-264-9588**

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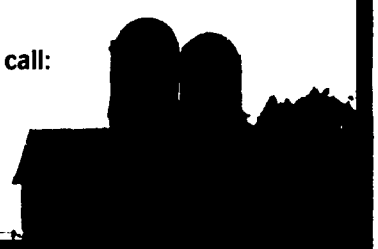

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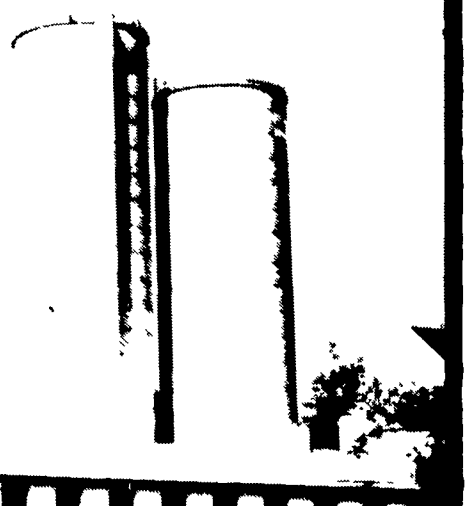

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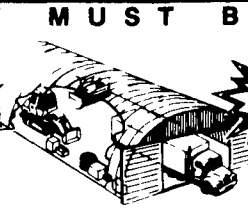

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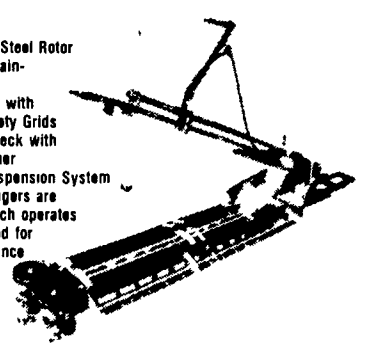
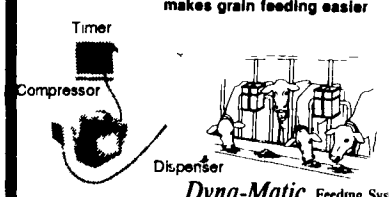


THE UNLOADER WITH THE ROTOR HOUSING OF THE FUTURE!

## Silo-Matic SNACK FEEDER
makes grain feeding easier

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- Saves Labor

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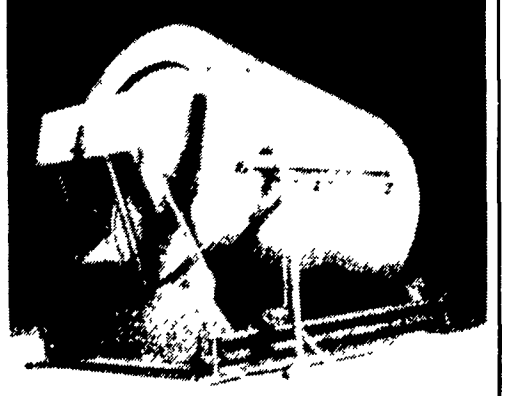
## TMR
### Total MIXED Rations

*The Success of the Mix Depends Upon the Design of the MIXER!*



Available in Mild and Stainless Steel

VAN DALE

### USED EQUIPMENT

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| Van Dale Mixer | $1,000.00 |
| Van Dale Basic Unit Unloader | $1,400.00 |
| Van Dale Feeder Wagon | Excellent Condition |
| New Beam Scales | $1,500.00 |
| 20 ft. P&D Unloader (Used 1 Month) | $3,200.00 |

**Lancaster Silo Co.**
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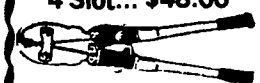

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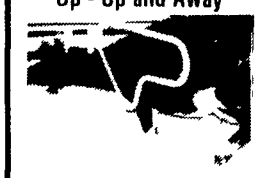

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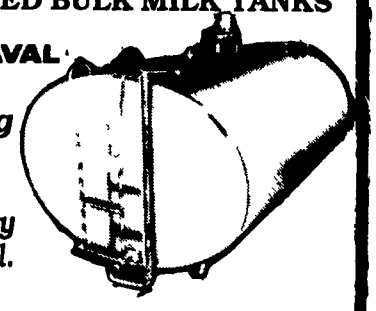

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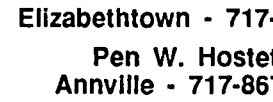

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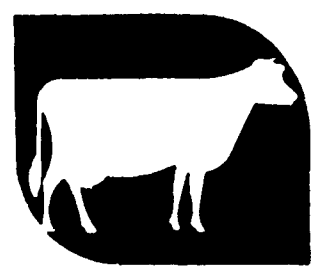

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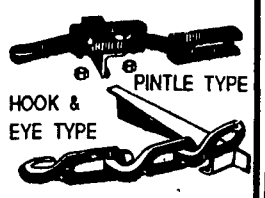


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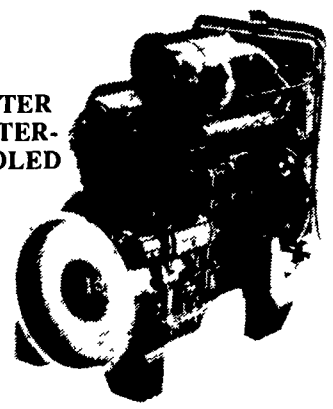

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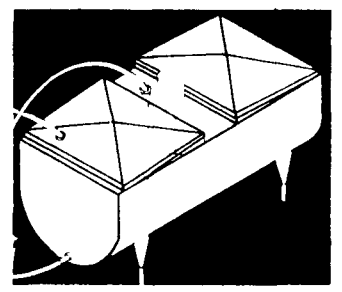

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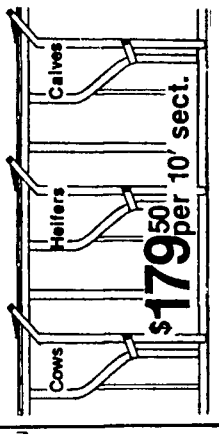


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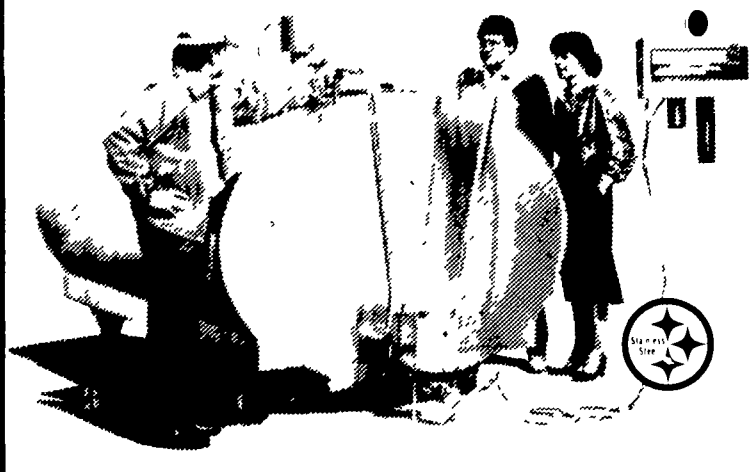

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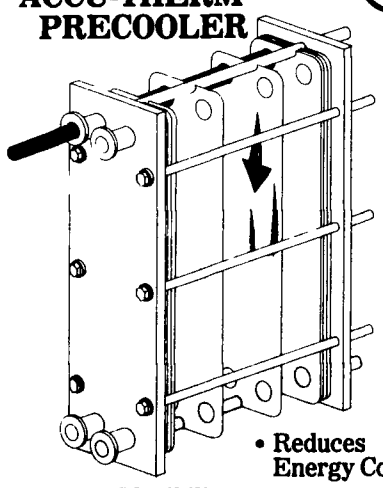

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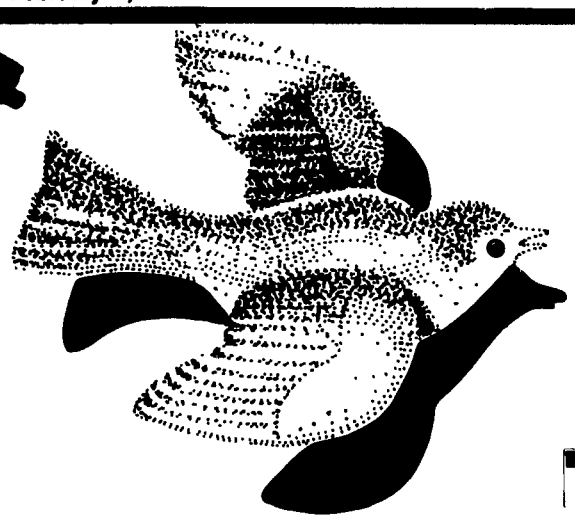

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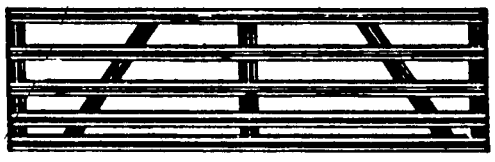

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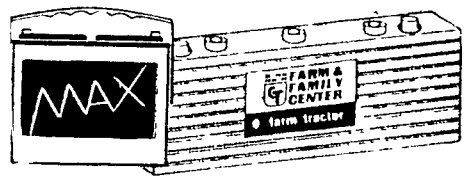


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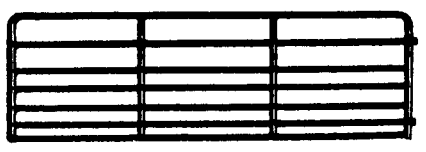
Group 26 Exch

3 year guarantee

We Carry Automotive Tractor Lawn & Garden Commercial Marine

6 volt 8 volt 12 volt

| Guarantee | Volts | Cold Crank | Group | Exch. Price |
|---|---|---|---|---|
| 3 Yr | 12 | 360 | 26F | 29.99 |
| 5 Yr | 12 | 530 | 26F | 38.99 |
| 2 Yr | 2 | 765 | 22NF | 41.99 |
| 3 Yr | 12 | 450 | 3ET | 55.99 |
| 2 Yr | 6 | 500 | 1 | 32.99 |
| 3 Yr | 6 | 525 | 1H | 34.99 |
| 2 Yr | 8 | 390 | 81 74 | 37.99 |
| 1 Yr | 12 | 500 | HDM24 | 44.99 |



## 7 BAR TUBE GATE

1¼" 7 Bar Round Tube Gate

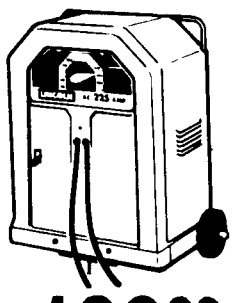
| | | | |
|---|---|---|---|
| 4' Gate 17963-253 | 34.99 | 6' Gate 18167-253 | 37.99 |
| 8' Gate 17971-253 | 39.99 | 10' Gate 17924-253 | 42.99 |
| 12' Gate 17931-253 | 46.99 | 14' Gate 17949-253 | 51.99 |
| 16' Gate 17956-253 | 56.99 | 18' Gate 17968-253 | 64.99 |

## HYDRAULIC HOSE

½" Two Wire Braid Hose

Complete with ½ solid male fittings on both ends ½ hose with 7 bending radius and 3500 lbs maximum working pressure

| Length | Stock No | NOW |
|---|---|---|
| 12 in | 22527 105 | 3 49 |
| 18 in | 22528 105 | 4 19 |
| 2 ft | 22529 105 | 4 99 |
| 30 in | 22530 105 | 5 69 |
| 3 ft | 22531 105 | 6 49 |
| 4 ft | 22532 105 | 7 99 |
| 5 ft | 22533 105 | 8 89 |
| 6 ft | 22520 105 | 9 99 |
| 7 ft | 22521 105 | 10 99 |
| 8 ft | 22522 105 | 12 49 |
| 9 ft | 22526 105 | 13 99 |
| 10 ft | 22523 105 | 14 99 |
| 12 ft | 22524 105 | 17 99 |
| 13 ft | 22534 105 | 18 99 |
| 15 ft | 22535 105 | 21 99 |



**139.99**

Reg 14 [illegible] SALE [illegible]

18814 114

### 225 Amp Lincoln Arc Welder

- Includes Ground clamp insulated electrode holder 15 electrode cable 6 ground cable with plug female accepts 4 5 plug
- Uses 240v 1 6 except wi source
- Wheels not included

Per 5 lbs AWS E6013 x Rod 18 [illegible] SALE 2 99

5/32 Rod Reg [illegible] SALE 2 99

Per 5 lbs WS E6011 x Rod 18 14 115 Reg [illegible] SALE 3 49

5/32 Rod 18x1 Reg [illegible] SALE 3 49

**219.99**

Reg 249 99 / SAVE 30 00

96981 035

### Utility Trailer

- 4 x 8 Bed
- Meets or exceeds all DOT regulations
- Folds for easy storage

(Brand may vary locally)

**21.99**

24703 282

### Gaucho 4 Pt. Barb Wire

- Made of improved high carbon steel wire that has Class III galvanization
- 15½ gauge 5 spacing
- 80 rod spools

**84.99**

39 Fence / 246 8 282 939 611

**94.99** 47 Fence 104 8 1 [illegible]

### Field Fence

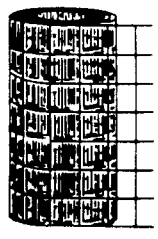
39 Field Fence 939 612 24700 282 NOW 65 99

47 Field Fence 104 8 12 2 70 28 NOW 74 99

Simer Pump Co.

**99.99** 1 HP

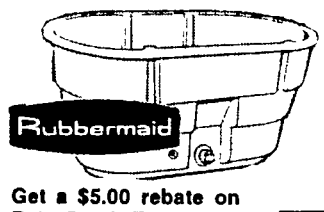
Electric Ranch Hand Utility Pump



### Welded Wire Fence

50 ft 14 gauge welded wire fence Sturdy wire keeps mice & small animals out Galvanized to fight rust Made in USA

| | |
|---|---|
| 2" x 4" x 48" 24696 282 | 18.99 |
| 2" x 4" x 60" 24697 282 | 23.99 |
| 2" x 4" x 72" 24698 282 | 27.99 |



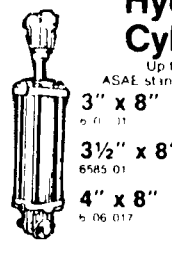

Get a $5.00 rebate on Poly Stock Tank

| | |
|---|---|
| 59.99 | Central Tractor's PRICE |
| 5.00 | Less Rebate from Mfgr |
| 54.99 | Your Final Net Cost |

100 Gallon..... 22602-176

50 Gallon..... 22718-176

52.99-$5.00 rebate = 47.99 net



### Hydraulic Cylinders

Up to 2500 P S I ASAE standard specifications

| | |
|---|---|
| 3" x 8" 5 06 01 | 44.99 |
| 3½" x 8" 6585 01 | 54.99 |
| 4" x 8" 5 06 017 | 64.99 |

Simer Pump Co.

**69.99**

Reg 74 99 / SAVE 5 00

25022 191

### 1/3 H.P. Submersible Sump Pump

- Capable of handling 3/8" solids

Sump Pump Installation Kit 23168-191 / SAVE 1 00

Reg 5 99 / SALE 4.99

**1.89** 6 Foot

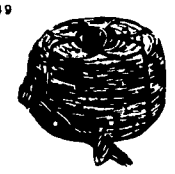
24677 282

**2.09** 6½ Foot

24690 282

### Steel "T" Post

- Includes five clips for attaching fence to post



**24.99**

24871 282

### 4 Pt. Barb Wire

- 12½ gauge 5 spacing
- 80 rod spools

4 Pt. Barb Wire 24672 282 NOW 26 99

### Forged Toplink

**9.99**

13415-063

### Category 1

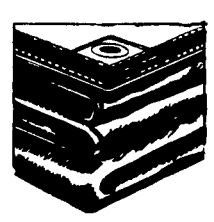
- Adjustable from 20¼" to 29"
- Thread 1 1/8 NC, 3/4" sockets

**12.99**

13642-083

### Category 2

- Adjustable from 21 to 33" thread 1 1/8 NC, 1 sockets

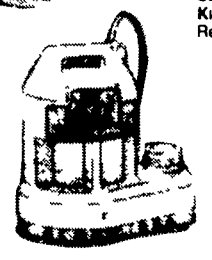


Heavy Duty

### Tarpaulins

Weather and water resistant

| Cut Size | Stock No | NOW |
|---|---|---|
| 6 x10 | 20451 161 | 19 99 |
| 8 x10 | 20452 161 | 24 99 |
| 8 x12 | 20453 161 | 30 99 |
| 10 x12 | 20455 161 | 38 99 |
| 10 x16 | 20457 161 | 49 99 |
| 12 x16 | 20459 161 | 59 99 |
| 12 x18 | 20460 161 | 67 99 |
| 12 x20 | 20461 161 | 77 99 |
| 16 x20 | 20766 161 | 89 99 |



**49.99**

Reg 59 99 / SAVE 10 00

25015 191

### 1/4 H.P. Automatic Submersible Sump Pump

- Fits into 8" sump

**2.49** Aerosol

**4.79** Quart

**12.79** Gallon

179 series

### Implement & Tractor Enamel

Choose from AC Orange IHC Red JD Yellow Oliver Green MF Flint Gray Case & JD Green Ford Lgt Grey Case Red Ford & MH Red Gloss Black Ford Blue Primer and Caterpillar Yellow

**7.79**

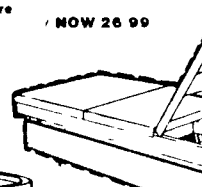
2 Gallons

14082-272

**19.99** 5 Gallons 13983-272

### CT Lube Universal Hydraulic Oil

- Recommended for most hydraulic systems



**79.99**

[illegible]

### Pickup Tool Box

Available for most full size & mini trucks

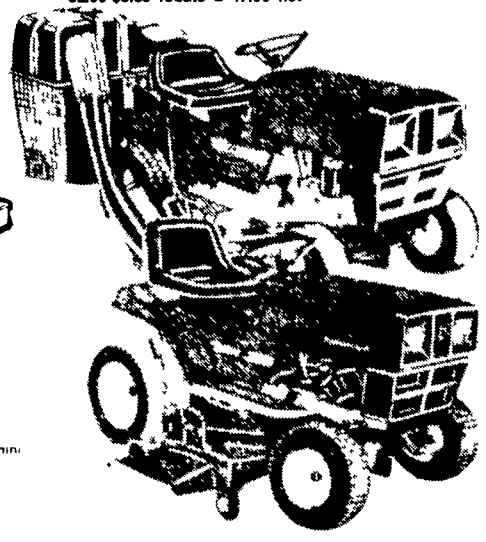
- Sturdy steel construction
- Baked enamel finish

Delta 3" Easy Load r

- Side opening full length lid

22801 269

Reg 119 99 SALE 99 99



12 Horse Power

**999.99**

### Side Discharge Dynamark 39" Riding Mower

- Model 3912 15
- Briggs & Stratton I/C series engine with 2 year warranty
- Shown with optional bagger Model 5708 08

Optional Bagger NOW 179 99

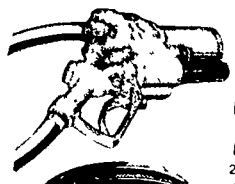
18 Horse Power

**1499.99**

### Dynamark 45" Ground Engaging Tractor Mower

- Briggs & Stratton I/C series engine with 2 year warranty
- Model 4518 05

Optional Bagger NOW 179.99 5708-08



**234.99**

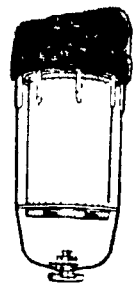
23876 191

### 12 Volt Fuel Pump

- Pump diesel gas [illegible] and like liquids
- Delivers 12 gpm
- Comes w 20 ft [illegible]

Hose With Static Wire

| Size | [illegible] | SALE |
|---|---|---|
| [illegible] | 9 [illegible] | 16 99 |
| [illegible] | 4 [illegible] 10 | 19 99 |
| [illegible] | 4 10 | 34 99 |



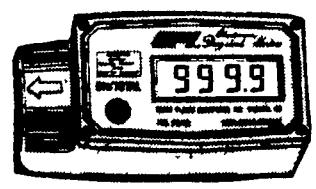
**13.49**

16204 080

### "See Thru" Fuel Filter

- Clear plastic bowl
- Complete with filter

Fuel Filter for alcohol blended fuel 16219 080 NOW 14.99



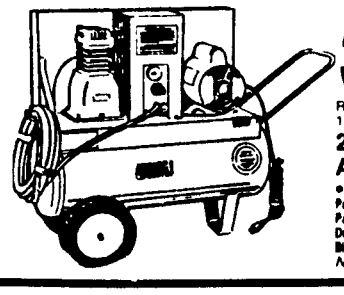

**79.99**

Reg 99 99 / SAVE 20 00

24350 191

### GPI Electric Fuel Meter

- Can be used with pump or gravity feed systems



**369.99**

Reg 389 99 / SAVE 20 00

17984 106

### 2 Horse Power Air Compressor

- 22 gallon tank

| | | |
|---|---|---|
| Passenger Tire Guage | 163 0 077 | NOW 3 39 |
| Passenger Tire Guage | 163 0 077 | NOW 3.39 |
| Dual Head Chuck | 16279 077 | NOW 4 19 |
| Blow Gun Kit | 16271 077 | NOW 12 99 |

*Not available in Massachusetts*

**49.99**

Reg 54 99 / SAVE 5 00

13039 279

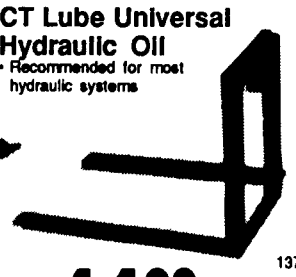
### 3 Point Lifting Boom

- Constructed of two inch pipe & designed for maximum strength
- 1000 lb maximum lifting capacity
- Fast and easy hook up
- Equipped with category 1 pins

3 Point Heavy Duty Lifting Boom

3 000 lb capacity 13046 279

Reg 89 99 SALE 79 99



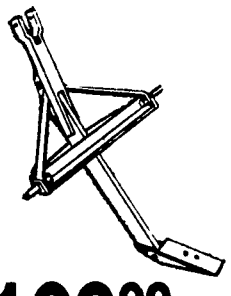
**44.99**

Reg 49 99 / SAVE 5 00

13014 279

### Category 1 3 Point Lift

- Constructed of angle iron
- Attaches to three point hitch of category 1 tractors
- Lower link pins included



**109.99**

13733-063

### Single Shank Subsoiler

- Replaceable point made from Hi-Carbon steel
- Shear bolt protected
- Cat I 26" spacing
- Subsoiler can be used to shatter hardpan & wheel compaction

Replacement Shovel for above 13133-001 ..... NOW 6.49

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In just days you'll see why Crate-Mate is better for early weaning or runt, orphaned pigs!

You'll see bigger pigs. Healthier pigs. With bellies full of feed and goin' for more.

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INTRODUCING

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# Beef Briefs

by
John Comerford
Penn State
Beef Specialist

### SIRE SELECTION

Now is the time that beef breeders need to assess their needs for bulls for the 1988 breeding season. Careful planning in sire selection can be profitable both for next year's calves and in future generations of production.

The two most important economic considerations in sire selection are FERTILITY and GENETICS.

### FERTILITY

The best bull in the world is absolutely worthless to a breeder if he cannot sire offspring. Therefore, it is important to evaluate a potential sire for reproductive fitness.

The Society of Theriogenology has published a set of standards known as the Breeding Soundness Examination that can be used to score bulls for fertility traits such as sperm motility, sperm morphology, and testicle size. This exam should be a regular, annual part of any breeding program to determine the fertility level in a sire. The standards are available through the Beef Cattle Improvement Association or the State Beef Extension Office and can be performed by most veterinarians.

There are six major variables involved in the quantity and quality of semen: age of the bull, general health, breed, the environment, genetics, and the frequency of use.

No bull should be used unless it has been determined that he has produced viable sperm. Even so younger bulls still may not have the capacity to produce sufficient quantities of sperm. One study has shown bulls from 15-17 months of age produced 3.1 billion sperm per day, while similar mature bulls could produce more than twice that amount. Remember also that under pasture mating conditions a single service may use 5-7 billion sperm, easily depleting the ability of the younger bull to remain fertile after only one daily service.

The general health of the bull is also a important souce of fertility. A good physical exam prior to the breeding season could be profitable. One important factor in health is whether the bull has had a fever for an extended period of time (2-3 days). The elevation in body temperature has a detrimental effect on sperm. Also, there is a carryover effect of high body temperature; that is, the reduction in viable sperm caused by the fever will continue past the time the animal apparently recovered. This could last as long as two weeks after recovery.

Breeds of bulls can have an effect on semen production as a function of age and rate of maturity. One study has shown there was a variation in sperm production of 10 billion per day among three breeds for up to about 2 years of age.

The animal's environment certainly has a role in fertility. Season of the year and stress are particularly important. Some breeders in the deep south will double the number of bulls per cow in the summer months to help increase competition and overcome lower libido because of the heat. This often becomes a problem with individual bulls. Some just seem to tolerate heat or cold better than others. In any extreme weather conditions breeders should be observing their cows to watch for these kinds of problems.

Frequency of use can cause large variations in the amount of sperm that are produced. One early study showed sperm number is reduced linearly with each successive daily service. How many cows can a bull adequately service? That answer, of course, is partly determined by some of the factors already mentioned. A study in Georgia comparing one mature bull on 40 cows with two mature bulls on 80 cows showed there was an advantage to having the multiple sire groups because more cows were bred earlier in the season. This was probably due to increased competition and having sufficient bulls for multiple daily services. Acceptable breeding rates can usually be attained with one mature bull for 30-40 cows and a bull under 2 years of age with 10-15 cows. Higher ratios are often reported, but the cost of extended calving seasons, lower calving rates and nonpregnant cows can certainly offset the cost of another bull in many operations.

A few breeders have libido and serving capacity information available on their bulls. These scores reflect the aggressiveness and ability of a bull to mate. There is some information which indicates this trait may also be related to their daughter's fertility.

### GENETICS

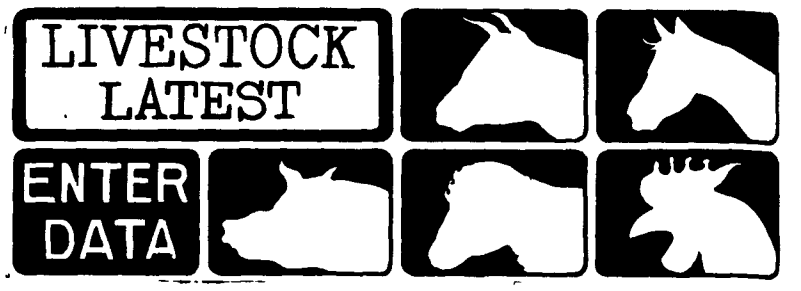
The important genetic consideration in sire selection is that half of the genetic makeup of the calf crop will come from that selected sire. Additionally, retaining females as replacements in a herd perpetuates these genes in future generations. It becomes then an important economic tool to the breeder. Fortunately, the beef breeder now has a tremendous amount of information available to help in this decision. National cattle evaluation programs, through individual breed associations, recently have allowed the breeder to make accurate, timely decisions.

Until recently, breeders had only individual records and ratios to evaluate bulls. This information was a good means of evaluating bulls within a herd, but said nothing about how bulls could compare across herds. In addition it was known that progeny evaluation was one of the most accurate methods of evaluation, but this, of course, required at least one generation to see if a bull was "any good." Newer methods of evaluation solve both problems. Through breed performance data collection programs and the publication of sire summaries, animals are now compared either directly (through multiple sire contemporary groups) or indirectly (through their relationship with other directly-compared relatives) with every other bull in the breed.

The genetic worth of an animal is expressed as an EPD for a parti-

(Turn to Page D3)

# Despite Snow, Swine Farmers Turn Out For Pork Day




BY LISA RISSER

LANCASTER — Those hog farmers able to dig through the snow last week to make it to Lan-Chester Pork Day were treated to market predictions from several industry members. Dr. Ken Kephart, Penn State swine specialist, Ed Prosser with Walter Dunlap & Sons Inc., and Mike Pflieger of PACMA discussed what the future holds.

"The weakening of the dollar is positive for exports," said Pflieger. "The weak dollar also means that Canadians won't be exporting as much because they're not making $.30 or $.25 on their dollar anymore." This is good news in view of how much Canada exports to this country. For the week ending January 9, 12,444 hogs were imported for slaughter as were 4,738 pounds of of meat, according to Prosser. That translates into a total of 27,870 hogs imported in one week.

Kephart posed a question to producers, wondering why hog prices are increasing at this time of year, something which doesn't usually occur. Pflieger's answer to the question was that the cold and snow in the Midwest has caused fewer pigs to come to market, thereby increasing packer demand and causing pork prices to rise. Once the weather improves, look for prices to drop.

As far as product demand goes, Pflieger predicted that pork loins and chops offer the best future for the hog market. "The demand is for big, boneless loins and hams are becoming secondary," he said. Two things for pork producers to keep in mind is that Midwest packers are buying for bigger loins, and the boneless cuts are the best outlet for exports. Japan, currently the biggest importer of pork, is looking for lean boneless cuts.

Pflieger also predicted that the corn market will soften due to the government's desire to increase PIC in roll. He forecasted that the market will get stronger in April.

**Using contracts**

Moving away from future forecasting, Kephart discussed the rising popularity of contracts in the pork industry. "Contracting has come as a result of a need," he said. "Producers like contracts because they guarantee cash flow, provide easier financing, and require less operating cash. Contracts help take the risk away from pork producing."

Companies like contracts because they have better control of production and are guaranteed a certain volume of pork, according to Kephart.

There are three types of production contracts: finishing, farrow to feeder, and farrow to finish. The type of payment varies but generally is a price per head, price per pound of gain, or price per piglets produced by a sow.

Kephart listed 10 things that a farmer should look for when investigating contracts:

•Quality of breeding stock. Is it on paper that they should be reasonably healty, been vaccinated, and are relatively free of mange and worms?

•Delivery schedule. Is the production schedule reasonable within the time frame?

•What are the payments? Is it perfectly clear on the contract what you will be paid?

•When will the payments be made?

•What is the market rate? This doesn't make a difference if you're being paid on pounds gained.

•Incentives. Are they in easy-to-understand terms?

•Documentation. How easy will your documentation be? Define exactly what your expenses will be versus the contractor's.

•How easy is the contract to fulfill?

•Know your objective. Know how long you want to be under contract. It may cost you money to contract out for long periods of time, especially if the market price is better than what you're getting under contract.

•Match the timing of the contract to your needs.

# Three Keys To Successful Swine Production

BY LISA RISSER

BLUE BALL — Maximum feed efficiency, a herd-health program, and careful weaning are three keys to having a successful swine operation, according to Dr. Timothy Trayer, a Denver-area veterinarian, and Dr. Ken Kephart, Penn State Extension swine specialist. Both men participated in a swine-management meeting last week that was sponsored by the Eastern Lancaster County Adult Farmer Program.

There are three questions one should ask when trying to improve feed efficiency, Kephart said. What can be done to the feed, what can be done differently in the facility, and what can be done to the feeders and water supply.

A pig's feed requirements include adequate levels of protein, vitamins, minerals, energy, and fat, which generally is supplied by any feed stuff fed to the pig.

The protein recommendations for a grower is 16 percent of the nutrients, or .80 percent lysine, and 13 percent, or .60 percent lysine, for a finisher. "Many farmers feed pigs a higher level of protein with the idea that the pig could go to market earlier and less feed would be used," Kephart stated. "You might get a little advantage using higher protein, but not enough to justify the cost. There's not any justification for going with less protein either. This will change the pig's performance and produce less muscle and more back fat."

When asked about feeding fat to pigs during the summer, Kephart replied, "You would get feed conversion, but not enough to cover the cost of the feed. In addition, fat almost never pays off in the finishing stage. I would recommend feeding only a small amount, 40 to 50 pounds per ton, to get rid of dust.

(Turn to Page D4)

# Duroc Bred Gilt Brings Record $1,600

**Douglas Rohrbaugh, left, of Crabtree, Rohrbaugh Architects purchased the bred Duroc gilt shown by David C. Holloway of Glen Rock for a record high of $1,600. The transaction took place at the Farm Show's bred-gilt sale.**

# Beef Briefs

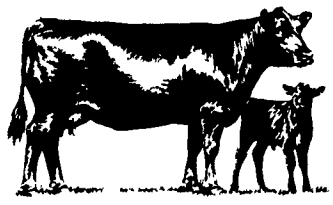
(Continued from Page D2)

cular trait. An EPD is, genetically, the average value for a particular trait of the gametes (the genes going from a sire to an offspring in a given mating) produced by a bull. It is further expressed as a deviation from the average of all of the bulls being compared (Bull A has an EPD of 2.6, while Bull B has an EPD of - 4.1).

How this information is used depends on the particular needs and goals of the breeder. For example, a breeder who cannot intensively manage cows during the calving season may want to find a bull with good EPD's for low birth weight while at least keeping EPD's for growth traits like weaning and yearling weight near zero (average for the breed) or above. Another breeder, however, may manage his cows differently during calving and feeds out all of his calves. He may then want to select bulls for high EPD's for growth and carcass traits. The important thing is the wealth of information that is available and the accuracy with which it can be used. EVERY BULL BUYER SHOULD INSIST ON HAVING THIS INFORMATION AVAILABLE TO HIM FROM THE BREEDER.

While fertility tests and genetic evaluation can be important tools to the breeder, a good close look at the bull is still needed. Structural soundness, condition, and temperament are also traits of consideration.

Where can bulls be found? Pennsylvania is blessed with many progressive purebred breeders of many breeds. Contact your local Extension agent for those in your area, or the breed representative of your choice. Another opportunity to find bulls is at the Pennsylvania Tested Bull Sale to be held at Penn State on Friday, March 25 at 12:00 noon. For more information about this sale, contact either me or Glenn Eberly at 814-238-2527.

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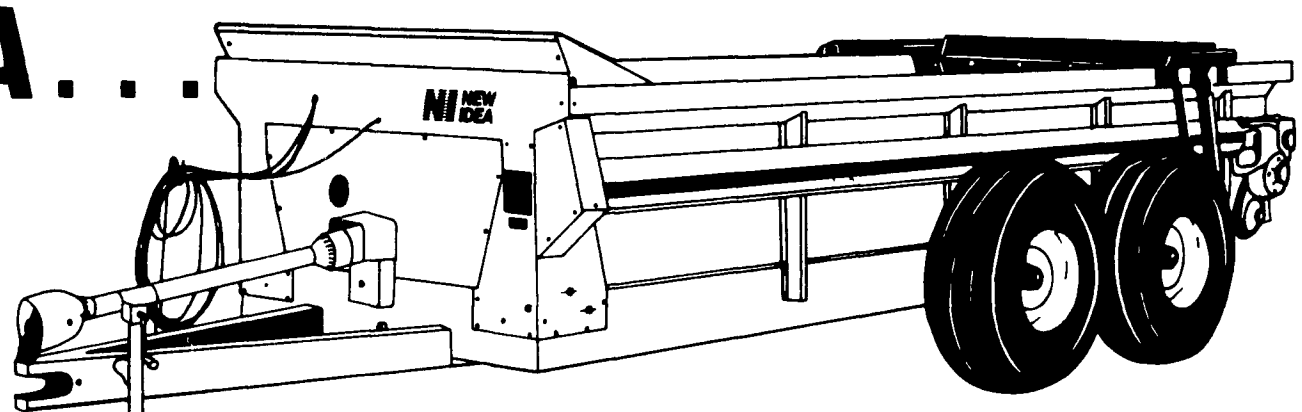


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# Three Keys

(Continued from Page D2)

"One thing to keep in mind is that when you add extra fat to the ration, you increase calories and the pig eats less of other nutrients. Therefore you have to compensate for the nutrient levels."

**Facility management**

A swine's environment plays a important role in its appetite and feed conversion ability. The farmer can control a facility's air quality, temperature, and pen design. In concern to air quality and temperature, "You must be willing to blow heat out the window," said Kephart. "You can keep a building warm with the heat from the pigs alone, but in doing this, freshness is sacrificed."

"The biggest single mistake I see in the nursery is not enough heat and air freshness. People turn fans back in the winter, which causes high humidity and raises dust, which in turn causes damaged lungs."

Kephart advised that the air in the barn have a 50 to 60 percent humidity factor. "Higher humidity than that means that the air isn't moving and isn't fresh; less humidity isn't really going to hurt anything." He also recommended that the ammonia level be less that 35 parts per million. There is rarely an ammonia problem when manure is scrapped out. But if farmers have a pit, it needs adequate ventilation to keep the ammonia level low.

While there are several sophisticated ways to test the air quality and temperature, Kephart recommended using natural ones: eyes, ears, and nose. If a farmer sees pigs all piled together, it's an indicator that the building is too cold. If the temperature is where it should be and the swine still huddle together, then the animals are not feeling well.

Sneezing or coughing is an indirect sign that there's a problem with the temperature. Sneezing is a good sign of rhinitus. If the smell is overpowering, especially in the nursery, then the air isn't moving, isn't fresh, and is humid.

The proper temperature for a growing and finishing area should be 50 to 70 degrees, but this doesn't mean that pigs have to stay indoors during the winter. "The feed conversion won't change much if the pigs come outside to eat and drink in the cold as long as they have a warm, sheltered place to sleep," said Kephart. Creating a warm sleeping area often means using extra bedding and hovers.

**Maintain feeders, waterers**

While there is little difference in terms of hog performance between dry feeders, Kephart said that liquid feeders promote a higher intake and produce faster gains with the same efficiency as dry feeders. "You must check to make sure they're not bridged, especially in this county," he warned. "You can avoid plugging by emptying the feeder from time to time."

Whichever type feeder is used, it is a good idea to look for moldy feed. "This causes feed refusal, prolapsed rectums, swollen vulvas, and occasionally death occurs," explained Kephart.

When designing pens, Kephart advises having a minimum of two waterers per pen. He recommends using a 90-degree angle on the nipple, rather than 45 degree, which only fits one size of pig and doesn't save water as supposed.

Waterers should be kept clean so that pigs will drink. If they drink less water, they also will consume less feed.

**Herd-health management**

A simple yet effective part of a herd-health program is sanitation, according to Dr. Trayer. "It's hard to show a cost factor, but keeping your facility clean does pay off in the long run, especially when using hot, or at least warm, water," he said. Trayer pointed out that as dirt builds up, so do health problems such as scours and pnemonia.

Parasite control is another aspect of a health program. Internal parasites such as worms aren't a big problem, according to Trayer if the floors are clean and the farm hasn't had a worm outbreak. For situations like this, worming medication needs to be administered only about twice a year.

If the farm has a history of worm problems, the farmer needs to have an active health program. Once a farm has a ring-worm outbreak, there will always be eggs on the concrete floor.

When a farmer has unexplained health problems, Trayer believes in first looking at the herd's records. Records tell the history of a problem and often help the veterinarian determine what the problem is and how it was caused.

"Often slaughter checks are the next step if finishing is done on the farm," said Trayer.

Trayer also addressed psuedorabies, a major concern to swine farmers, particularly those in Lancaster County. "Farmers now are allowed to use vaccines in Pennsylvania, and the vaccines have been effective in reducing the number of pigs with the disease," he said. "The vaccination keeps farmers in production.

Unless we get a lot of neighborhood cooperation, all swine farmers will have to vaccinate," Trayer added.

The latest medicinal development are tests that can differentiate between pigs that have been vaccinated and those that have been exposed to the field virus. "Our long-term goal, if successful, will rapidly turnover breeding gilts and replace field-infected gilts," said Trayer.

Farmers with an infected swine herd that also raise ruminant animals must be careful not to spread psuedorabies to the cattle or sheep, Trayer cautioned. Psuedorabies is lethal to ruminant animals who die within two to three days after being infected.

Psuedorabies is spread from one species to the other through nose-to-nose contact, saliva, and manure. When the disease contacts a cow or steer's hide, the animal develops an itch that it scratches incessantly and dies soon thereafter. When the disease is spread through ingestion, the ruminant animal acts dumb, has a high temperature, and presses its head against a wall or barrier before sucuumbing to death.

Trayer added that psuedorabies is not transmittable to humans or horses.

Trayer closed his segment with predictions of what swine producers can expect in the twenty-first century. "The Food and Drug Administration will tighten controls on new drugs and ban residues. Treatment drugs with meat withdrawal on the label will be by prescription only or off the market."

Other predictions include:

•An increase in the sampling of meats up to 10 percent; only 1 percent is sampled currently.

•Haphazard ration mixing will be a thing of the past as it hampers pig performance. Rations will be divided into two groups, one for lactating pigs and one for finishing.

•Daily injections or pellet implants of porcine somatotropin, a natural protein product, may be available to decrease the amount of fat in a pig.

• Ractopamine, a feed additive that makes pigs leaner, may be available in about two years. Combining this with the porcine somatotropin probably will have an additive effect on swine.

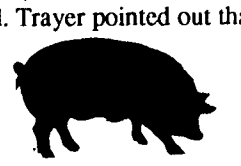
**Successful weaning**

Age, diet, and environment are the keys to successful weaning, Kephart told farmers. "If you wean at less than four weeks, the pigs will have poor performance and diarrhea and you'll have high feed bills."

Weaning at four to five weeks in age works best when the pigs are in clean, well-kept facilities, although there still is potential for problems. After five weeks there are few problems with the pigs, Kephart said. "But the crates get very dirty and you give up some productivity in the sow."

Kephart recommends creep feeding before the pigs are weaned. This gets the pig's digestive system used to feed so that it will gain weight upon weaning. Creep feeding involves feeding grain a little at a time on the floor or in a pan.

After weaning farmers shouldn't fill feeders completely as the pigs aren't used to eating great quantities. Also important is heat and fresh air to prevent health problems. As a rule of thumb, farmers will know they're doing well when the young pigs gain .6 pounds per day, which is the same amount of gain they would have if they were still nursing. After two weeks of weaning, pigs should weigh a minimum of six to eight pounds.

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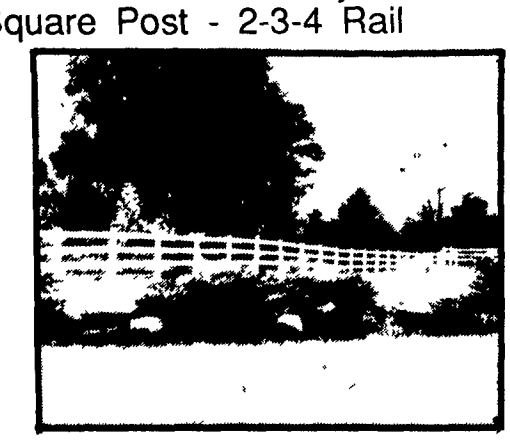


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# Robert Rose To Head PA Limousin Association

COCHRANTON — The PA Limousin Association elected Robert Rose, Golden Hill Farm at Cochranton their new president at their annual directors meeting January 13 at the PA Farm Show. He assumes the post which was held the last two years by Cynthia Kreider of Waterford. Rose will hold a dual role as president/secretary of the Association. Other officers elected were Ed Nicol, Enon Valley, vice president and Joan Line, Carlisle, treasurer.

In the general membership annual meeting held earlier, two new directors were elected and one re-elected. The new directors are Charles Nelf, Kempton, and Joan Line, Carlisle. Richard McDonald, Shippensburg, was re-elected to the board. The other directors are David Miller, Bedford; A. H. Mosher, Perkasie; and Pam Peffer, Renfrew.

The Association plans to publish a membership directory. All interested in being listed in the directory should contact the Association. Advertisements will be sold for the directory to help offset its cost. The membership voted to support and encourage members to vote for the beef referendum to be held in May.

The PA Limousin Association is interested in promoting Limousin cattle and maintain communication between breeders. For more information and a directory of members contact - PA Limousin Association, RD#2, Box 294, Cochranton, PA 16314. (814) 425-7465.


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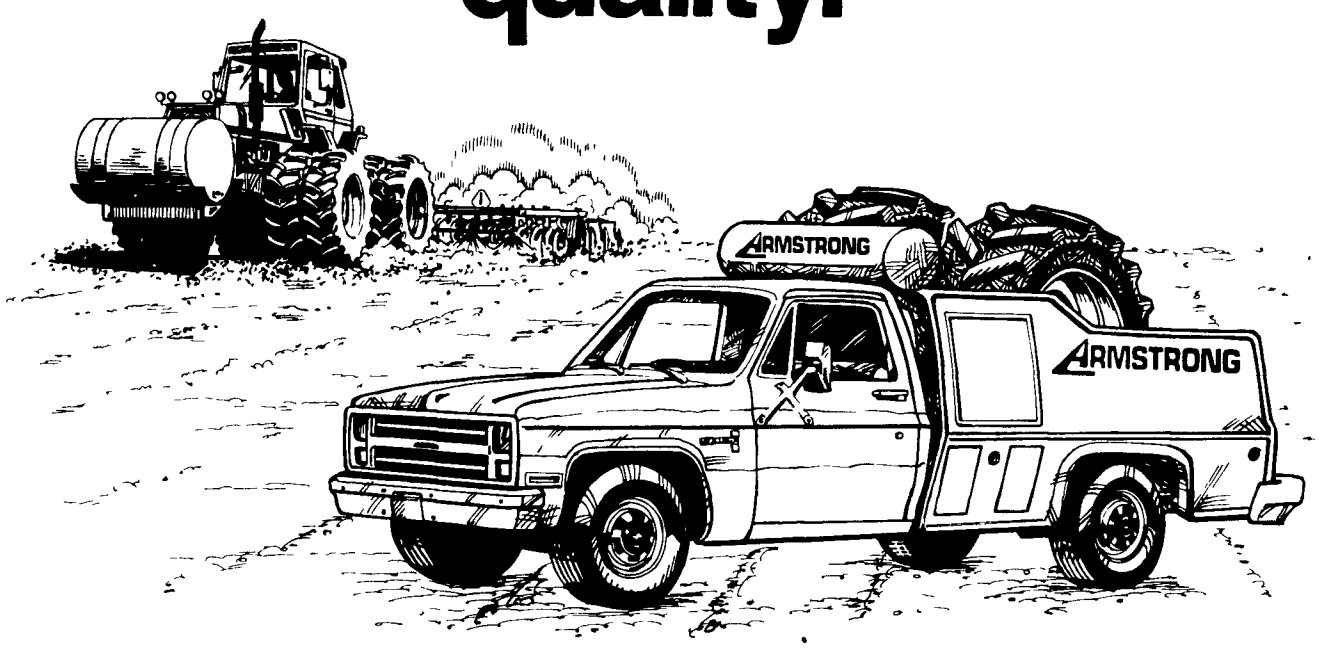


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# 10th Annual Keystone Pork Congress Set For Mid-February

UNIVERSITY PARK — The tenth annual Keystone Pork Congress will be held February 16, 1988 at the Penn Harris Inn in Camp Hill. This year's KPC will feature a trade show with more than 40 exhibits, a "Pork Bowl" contest for 4-H and FFA members, educational seminars and the annual banquet of the Pennsylvania Pork Producers Council. Dr. Daryl Kuhlers from Auburn University is the featured speaker on the educational program and will discuss "Simple, Practical, Crossbreeding Systems." Invited banquet speaker is Wayne Humphreys, an Iowa pork producer, who combines humor and motivation with his presentation "Lead With Your A.C.E.S." For a program copy, contact your county extension office. To make banquet reservations, call Stephen Burkholder (215) 682-2871.

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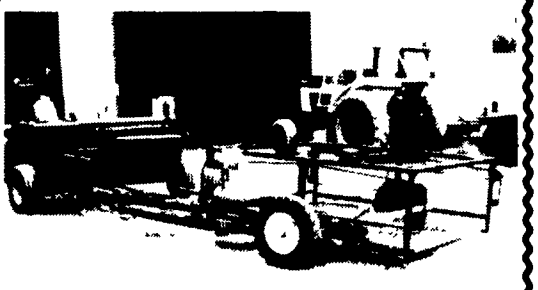

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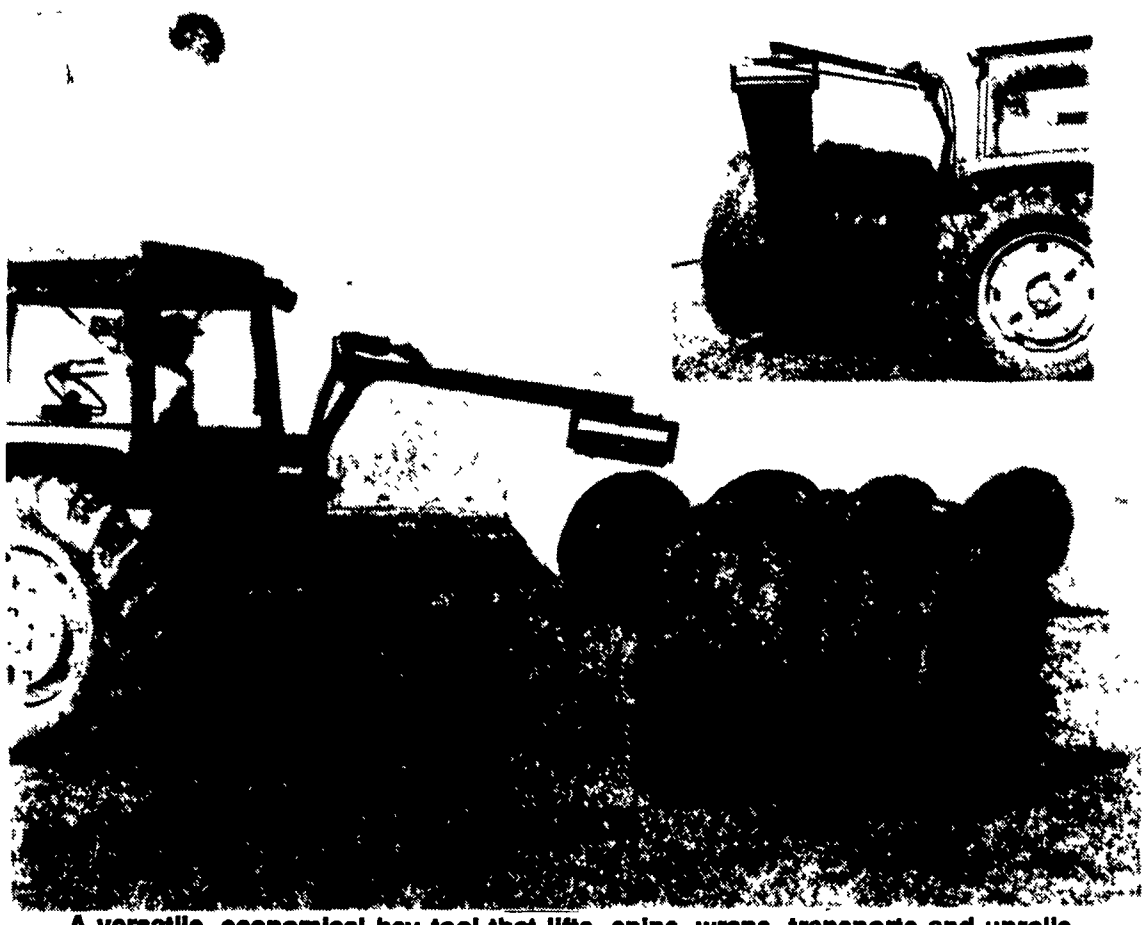

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The Round-About™ hay tool is simple to operate and is controlled from the tractor seat. A rotating bale spike equipped with a hydraulic powered chain driven sprocket turns the bale when wrapping or feeding. When wrapping the bales the hydraulically controlled wrap arm unit fitted with a plastic wrap dispenser unit installs above the spike. As the bale is rotated the wrap arm is moved back and forth across the bale encasing all but the ends in plastic. Plastic dispenser unit pivots keeping the wrap square to the bale and accommodates 18 to 24 inch plastic rolls.

The system features a counterbalance valve equipped with a reliable hydraulic sensing unit that prevents equipment damage by maintaining a constant spin rate and assures safe operation.

Hydraulic hoses and fittings are included with the system. A front-mounting package which allows the Round-About™ tool to replace a front-end loader bucket is optional.

Black or white UVI-treated stretch wrap is available from Unverferth.

For more information contact Unverferth Manufacturing Co., Inc., P.O. Box 357, Kalida, Ohio 45853, telephone 1-800-322-6301.

# *Hard Seed A Needless Worry*

DEKALB, IL — Some alfalfa growers worry needlessly about "hard seed" says a seed company agronomist. As long as the percent of hard seed in the seed bag is under 10 percent, farmers will not notice any problems, he advises.

Larry Martin, Regional Agronomist for Dekalb-Pfizer Genetics, noted hard seed is produced in varying amounts when cool or dry environmental conditions prevail during seed production. "These hard seeds are viable but will not absorb water as readily as other seeds."

Most hard seed will absorb enough water to germinate and become established two to six weeks or more after the germination of the normal seed, he observes. "Under good conditions, the slow germinating plants will usually be crowded out by the faster germinating plants. Hard seed could add to stand establishment if seeding conditions are less than favorable or natural pressures reduce the stand of faster germinating plants."

Seed technicians separate seed samples into the percent healthy sprouted seeds, dead or diseased seed, and hard seed, Martin says. The percent total live seed shown on the bag tag is a combination of healthy sprouted seed and hard seed.

He explains one pound of alfalfa seed contains more than 210,000 seeds. If every seed germinated and became established, farmers would only need to sew two to three pounds of seed per acre to provide a full stand.

"However, with disease, insects, frost and other natural pressures reducing the potential stand, 12 to 20 pounds per acre are recommended for seedings without a companion crop. Ten to 12 pounds per acre are recommended when seeding with a companion crop."

Methods to weaken or break the hard seed coat have been tried, the agronomist reports. These attempts have been unsuccessful because of cost and permanent damage to the seed.

Martin says "hard seeds are common in legumes and several other crops and weed species. Two of the most troublesome weeds that produce hard seeds are morningglory and shattercane." According to the agronomist it is not uncommon for these weed seeds to begin growing in soil under demolished buildings. Also the seeds are able to pass through the digestive tract of animals and grow where animal waste is dropped.

# Fruit Growers To Meet

POTTSVILLE — The Schuylkill County Fruit Growers meeting will be held on Wednesday, February 17, 1988 from 9:00 a.m. to 3:30 p.m. at the Dusselfink Motor Inn, Route 61, Pottsville, PA.

Speakers for the meeting will be Drs. Ed Rajotte, Extension Entomologist, James Travis, Extension Pathologist, Rob Crassweller, Extension Pomologist, and Terry Stehr, Executive Director, A.S.C.S.

The topics discussed will include the 1988 recommendations and disease status report, mite management, orchard weed control, winter injury on fruit trees and agriculture chemicals. Pesticide credits will be issued at this meeting.

All fruit growers are invited to attend this meeting sponsored by the Schuylkill County Extension Service. For additional information contact George P. Perry, Jr., County Agent-Horticulture P.O. Box 250, Schuylkill Haven, PA 17972 or Telephone (717) 385-3431 by February 11, 1988.

## BUSINESS NEWS...

# Martin Joins Farmer Boy Ag As Poultry Rep.

LITITZ — Leonard Martin recently assumed the position of poultry systems representative for Farmer Boy Ag Inc. of Myerstown (Lancaster). Previous to this he served the company as a foreman responsible for installing poultry and swine equipment.

Martin currently is working with all types of poultry operations, assisting them with equipment needs as well as remodelings and new-building construction.

Farmer Boy Ag consists of livestock, poultry, and swine equipment, building sales, and turnkey systems.

# Nutrena Introduces Sow Concentrate

MINNEAPOLIS — The Nutrena Feed Division of Cargill is marketing a new sow concentrate as part of its Blueprint sow-feeding program.

Blueprint Pro-Sow concentrate is designed for high-producing sows during breeding, farrowing and lactation and is formulated with high-quality protein, vitamins, minerals and trace minerals.

Dick Gosen, swine products manager, said the concentrate is designed to improve the amino acid nutrition of the lactating sow, which recent Nutrena and university studies have shown to be more important than previously thought in maximizing performance.

"Our research trials show that, when compared with the previous Nutrena formula, Pro-Sow concentrate reduced pre-weaning mortality by 30 percent, increased litter weaning weights by 19 percent and increased the number of sows mated on first heat after weaning by 13 percent. The concentrate also improved the conditioning of sows during subsequent gestations," Gosen said.

# *Agway Realigns Research Staff*

SYRACUSE, N.Y. — James E. Nocek has been named director of dairy and livestock research & development for research & applied technology department at Agway Inc. William M. Seymour, Ph.D., has been named manager of dairy & livestock research at Agway.

Nocek received the A.A.S. degree from Alfred State College, Alfred, NY, a B.S. in animal science from Cornell University, and the M.S. in dairy science from The Pennsylvania State University. His Ph.D. in animal science was obtained in July 1980 from Virginia Tech where he was a post-doctoral fellow.

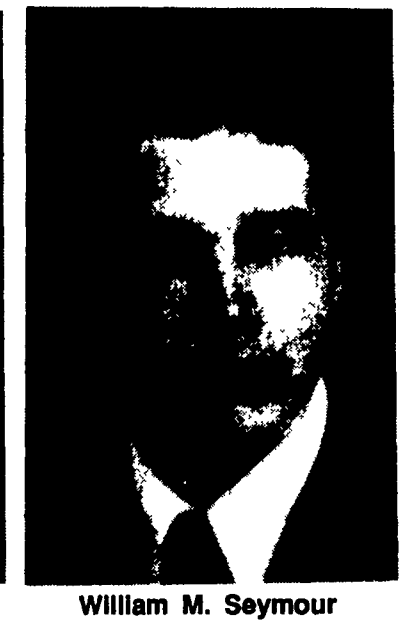
Nocek joined Agway in December 1980. He also served as an adjunct assistant professor in the department of animal science at the University of New Hampshire.

A native of Albany, NY, he received a B.S. degree in animal science from Cornell University and the M.S. and Ph.D. degrees in animal science with a concentration in dairy nutrition from the Virginia Polytechnic Institute and State University.

At Virginia Tech he was the recipient of a prestigious Pratt Agricultural Research Fellowship in Dairy Nutrition. In June 1987, he won the Graduate Student Paper competition at the National American Dairy Science Association meetings.

At Agway, Dr. Seymour has the direct responsibility for managing research experiments on applied nutrition and management of dairy cattle with primary emphasis on product development and involvement with the transfer of research results to field application.

James E. Nocek



William M. Seymour

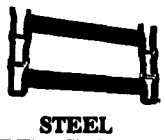
# FREE FREIGHT ON ALL CONVEYORS

# MANURE SPREADER CONVEYOR CHAINS

| MAKE | MODEL | APRON PRICE PINTLE CHAIN | APRON PRICE T-BAR CHAIN | APRON PRICE STEEL DETACH CHAINS |
|---|---|---|---|---|
| Akey | M18 | POR | — | POR |
| Akey | M50 | POR | — | POR |
| Akey | M90 | POR | — | POR |
| Allis Chalmers | 281-140S | $295.46 | $295.46 | $237.50 |
| Allis Chalmers | 299-180S | $340.80 | $340.80 | $272.41 |
| Badger | 100 | $329.86 | $329.86 | $263.99 |
| Badger | 150 | $361.00 | $361.00 | $287.97 |
| Badger | 160 | $328.52 | $328.52 | $262.96 |
| Badger | 200 | $384.85 | $340.66 | $272.30 |
| Badger | 205 | $414.84 | $414.84 | $329.42 |
| Badger | 240 | $473.43 | $418.36 | $332.13 |
| Badger | 3210 | $424.45 | $375.40 | — |
| Badger | 3260 | $497.17 | $434.80 | — |
| Badger | 3330 | POR | POR | — |
| Balzer | 204 | POR | POR | POR |
| Balzer | 240 | $511.05 | $451.36 | — |
| Balzer | 300 | POR | POR | POR |
| Balzer | 307 | POR | POR | POR |
| Balzer | 410 | $365.72 | $323.68 | $259.38 |
| Balzer | 440 | $640.66 | $435.96 | $345.68 |
| Balzer | 515 | $782.42 | $435.96 | $345.68 |
| Balzer | 700 | $993.24 | $546.36 | $430.69 |
| Big Blue | | $308.64 | $308.64 | $246.91 |
| Case | 180 | $395.80 | $395.80 | $314.76 |
| Cobey | 75 | $274.42 | $274.42 | $219.54 |
| Cockshutt | 623A | $289.00 | $289.00 | $231.20 |
| Co-op | 31T | $289.00 | $289.00 | $231.20 |
| Cunningham | 85A | POR | POR | POR |
| Decker | 100, 101, 301 | $314.52 | $314.52 | $251.61 |
| Eze-Way | | $283.44 | $283.44 | $226.75 |
| Farm-Eze | 1700 | $322.33 | $322.33 | — |
| Farmhand | 430 | $277.02 | $277.03 | $221.62 |
| Farmhand | 450 | $571.38 | $571.38 | — |
| Farmrite | M165 | $362.34 | $362.34 | $289.87 |
| Ferguson | A10,21,22 | $255.72 | $255.72 | $204.58 |
| Forage King | 160 | $369.65 | $369.65 | $295.72 |
| Ford | 2016 | $323.35 | $323.35 | $258.68 |
| Freeman | | POR | POR | POR |
| Gehl | 180 | $380.07 | $380.07 | — |
| Gehl | 250 | $427.54 | $427.54 | — |
| Gehl | 350 | $349.51 | $349.51 | $279.12 |
| Gehl | 500 | $410.87 | $410.87 | — |
| Gruett | | $322.07 | $322.07 | $257.66 |
| H&S | 180 | $365.00 | $365.00 | $291.05 |
| H&S | 220 | $365.00 | $365.00 | $291.05 |
| H&S | 295 | $492.28 | $492.28 | $389.05 |
| H&S | 350 | $537.18 | $537.18 | — |
| Huebner | | $343.17 | $343.17 | $274.53 |
| Int. Harv. | 101,102,103 | $253.50 | $253.50 | $205.19 |
| Int. Harv | 125,130 | $322.37 | $322.37 | $258.22 |
| Int. Harv. | 150,155,160 | $376.86 | $376.86 | $300.16 |
| Int. Harv | 175 | $386.11 | $386.11 | $308.88 |
| Int. Harv. | 200F | $303.72 | $303.72 | $242.97 |
| Int. Harv. | 200HT | $252.40 | $252.40 | $201.92 |
| Int. Harv. | 320 | $409.09 | $409.09 | $324.99 |
| Int. Harv. | 400,400A | $343.46 | $343.46 | — |
| Int. Harv. | 530 | $386.66 | $342.25 | $237.53 |
| Int Harv. | 540 | $428.52 | $378.97 | — |
| Int. Harv. | 550 | $510.53 | $450.91 | — |
| Int. Harv. | 555 | $510.53 | $450.91 | — |
| Int. Harv. | 560 | $599.80 | $529.97 | — |
| Int. Harv. | 570 | $325.72 | $325.72 | $260.80 |
| Int. Harv. | 575 | $325.72 | $325.72 | $260.80 |
| Int. Harv. | 580 | $372.55 | $372.55 | $296.86 |
| Int. Harv. | 595 | $469.57 | $414.97 | $329.52 |
| Jadco | Small | $266.91 | $266.91 | $213.53 |
| John Deere | 33 | $318.75 | $318.75 | $255.43 |
| John Deere | 34 | $363.86 | $322.25 | $258.13 |
| John Deere | 40 | $376.12 | $333.00 | $266.41 |
| John Deere | 44 | $424.11 | $375.10 | $298.62 |
| John Deere | 54 | — | $442.00 | — |
| John Deere | 660 | $643.96 | $424.76 | — |
| John Deere | 680 | $496.85 | $438.91 | — |
| Kasten | 135 | $334.21 | $334.21 | $267.34 |
| Kasten | 175 | $362.81 | $362.81 | — |
| Kasten | 250 | $451.55 | $451.55 | — |
| Kasten | 270 | $422.65 | $422.65 | — |
| Kasten | 325 | $513.07 | $513.07 | — |
| Kasten | 400 | $513.07 | $513.07 | — |
| Kelly Ryan | 150 | $394.45 | $394.45 | $315.56 |
| Knight | 66 | $291.67 | $291.67 | $233.34 |
| Knight | 86 | $371.46 | $371.46 | $297.17 |
| Knight | 135,140 | $347.02 | $347.02 | $277.62 |
| Knight | 115 | $303.40 | $303.40 | $242.72 |
| Knight | 180 | $379.56 | $379.56 | — |
| Knight | 195 | $390.63 | $390.63 | $310.78 |
| Knight | 235 | $417.64 | $417.64 | — |
| Knight | 250,252 | $429.22 | $429.22 | — |
| Knight | 300 | $464 41 | $464 41 | — |
| Knight | 350 | $351.19 | $351.19 | — |
| Knight | 410 | $398.27 | $398.27 | — |
| Knight | 500 | $385.77 | $385.77 | — |
| Knight | 510 | $385.77 | $385.77 | — |
| Knight | 650 | $483.21 | $483.21 | — |
| Lundell | | $331.44 | $331.44 | $265.15 |
| Massey Ferg. | A-10,A-21,A-22 | $249.73 | $249.73 | $199.78 |
| Massey Ferg. | 18,20 | $286.79 | $286.79 | $229.43 |
| Massey Ferg. | 110,130 | $286.36 | $286.36 | $230.49 |
| Massey Ferg. | 160 | $328.53 | $328.53 | $262.96 |
| Massey Ferg. | 205 | $412.84 | $412.84 | $327.88 |
| Massey Ferg. | 721 | $352.80 | $352.80 | $282.24 |
| Massey Ferg. | 724 | $408.66 | $408.66 | $326.93 |
| Massey Ferg. | 727 | $439.32 | $439.32 | — |
| Meyers | M125A | $462.38 | $300.25 | $254.30 |
| Meyers | M145A | $522.70 | $339.42 | $287.49 |
| Meyers | M160A | $591.04 | $383.79 | $325.07 |
| Meyers | M190A | $694.29 | $450.84 | $381.86 |
| Meyers | M225A | $715.49 | $464.61 | $393.53 |
| Meyers | M300A | $715.49 | $464.61 | $393.53 |
| Meyers | M350A | $803.31 | $521.63 | $441.82 |
| Miller | M235 | $370.16 | $370.16 | $296.12 |
| Miller | M295 | POR | POR | POR |
| Miller | M350 | POR | POR | POR |
| Minne | 110 | $299.13 | $299.13 | $239.30 |
| Moline | SL200 | $275.53 | $275.53 | $220.42 |
| Moline | SL300 | $284.87 | $284.87 | $227.90 |
| Minnesota | 220 | $487.07 | $487.07 | $389.65 |
| New Holland | 200,202,220 | $287.50 | $287.50 | $231.37 |
| New Holland | 213 | $262.66 | $262.66 | $212.24 |
| New Holland | 221,222 | $287.50 | $287.50 | $231.37 |
| New Holland | 300,336 | $322.07 | $322.07 | $257.99 |
| New Holland | 470,475 | $408.02 | $408.02 | $324.17 |
| New Holland | 510,511,512 | $382.34 | $338.46 | $270.76 |
| New Holland | 513,514 | $382.34 | $338.46 | $270.76 |
| New Holland | 516,517,518 | $446.70 | $394.92 | $315.94 |
| New Holland | 519,520 | $456.59 | $403.59 | — |
| New Holland | 675,676,677 | $576.48 | $508.76 | — |
| New Holland | 679,680 | $585.44 | $516.62 | — |
| New Holland | 790 | $885.50 | $644.42 | — |
| New Holland | 791 | $885.50 | $644.42 | — |
| New Holland | 795 | $487.90 | $431.06 | — |
| New Holland | 800 | $485.26 | $428.73 | — |
| NH Dble. Slatted | 510,511,512 | | $22.40 | $461.32 |
| NH Dble. Slatted | 513,514 | | $454.23 | $401.52 |
| NH Dble. Slatted | 516,517,518 | | $628.10 | $554.92 |
| NH Dble. Slatted | 519,520 | | $598.45 | $528.03 |
| NH Dble. Slatted | 675,676,677 | | $815.88 | $718.76 |
| NH Dble. Slatted | 679,680 | | $779.06 | $686.46 |
| New Idea | 10A | $264.77 | $264.77 | $211.82 |
| New Idea | 12A,17,200 | $269.87 | $269.87 | $215.89 |
| New Idea | 14,18 | $215.50 | $215.50 | $182.40 |
| New Idea | 15,19 | $300.70 | $300.70 | $240.56 |
| New Idea | 201,203,206 | $317.27 | $317.27 | $254.29 |
| New Idea | 202 | $303.25 | $303.25 | $242.60 |
| New Idea | 205,207,210 | $399.56 | $399.55 | $317.64 |
| New Idea | 206 | $263.18 | $263.18 | $210.54 |
| New Idea | 211 | $295.63 | $280.56 | $210.63 |
| New Idea | 212 | $343.36 | $299.55 | $240.65 |
| New Idea | 213,217 | $400.75 | $360.66 | $287.70 |
| New Idea | 214 | $465.23 | $408.10 | $324.23 |
| New Idea | 218,244 | $551.63 | $483.89 | — |
| New Idea | 224,245 | $626.00 | $549.13 | — |
| New Idea | 243 | $457.69 | $401.49 | — |
| New Idea | 351A | $298.94 | $298.94 | $240.18 |
| New Idea | 351B | $314.06 | $314.06 | $251.81 |
| New Idea | 352 | $387.92 | $387.92 | — |
| New Idea | 353 | $536.17 | $536.17 | — |
| New Idea | 354 | $555.86 | $555.86 | — |
| New Idea | 355 | $436.51 | $436.51 | $346.11 |
| New Idea | 360 | $268.38 | $268.38 | $216.65 |
| New Idea | 361 | $316.75 | $316.75 | $253.89 |
| New Idea | 362 | $387.92 | $387.92 | — |
| New Idea | 363 | $536.17 | $536.17 | — |
| New Idea | 364 | $555.85 | $555.85 | — |
| Oliver | 590 | $360.27 | $360.27 | $288.22 |
| Patz | 181 | — | $483.77 | — |
| Patz | 350 | — | $500.71 | — |
| Schultz | 110 | $308.56 | $308.55 | $246.84 |
| Schultz | 2130-30 | $287.98 | $287.98 | $230.38 |
| White | 31T,623A | POR | POR | POR |
| White | 624B | POR | POR | POR |

# FORAGE BOX CONVEYOR CHAINS

| MAKE | MODEL | APRON PRICE STEEL DETACH | APRON PRICE PINTLE CHAIN | APRON PRICE T-BAR CHAIN | PRICE STEEL DETACH CROSS CONVEYOR CHAIN | PRICE PINTLE CROSS CONVEYOR CHAIN |
|---|---|---|---|---|---|---|
| A-C | | POR | POR | POR | POR | POR |
| Artsway | 17142-0 | POR | 404 18 | 404.18 | POR | POR |
| Badger | BN23 16' | POR | POR | POR | POR | POR |
| Badger | BN24 18' | POR | POR | POR | POR | POR |
| Badger | BN950 14' | 236.29 | 344 46 | 344 40 | 120.39 | 196 12 |
| Badger | BN950 16' | 267 68 | 389 20 | 389 20 | 120 39 | 196 12 |
| Badger | BN1416 14' | POR | POR | POR | POR | POR |
| Badger | BN1416 16' | POR | POR | POR | POR | POR |
| Balzer | 5014 | POR | 361 68 | 361.68 | POR | POR |
| Balzer | 6514 | POR | 304 56 | 304 56 | POR | POR |
| Balzer | 6516 | POR | 418.84 | 376 40 | POR | POR |
| Balzer | 6518 | POR | 488 24 | 428 28 | POR | POR |
| Balzer | 6520 | POR | 551 90 | 484 12 | POR | POR |
| Balzer | 7018 | POR | POR | POR | POR | POR |
| Danco | 14' | POR | 313 44 | 313 44 | POR | POR |
| Danco | 16' | 293 16 | 359.24 | 359 24 | POR | POR |
| Dion | Forage Box | POR | POR | POR | POR | POR |
| Dion | 14' | POR | 345 48 | 345 48 | POR | POR |
| Dion | 16' | POR | 389 09 | 389 09 | POR | POR |
| E-Z | 714 | POR | POR | POR | 125 85 | 217 50 |
| E-Z | 716 | POR | POR | POR | 125 85 | POR |
| Fox | WB 16A | POR | POR | POR | 127 47 | POR |
| Fox | 325 | POR | POR | POR | POR | POR |
| Fox | 625 | POR | POR | POR | 126 80 | POR |
| Gehl | 80,81,82 | 234 57 | 314 70 | 314 70 | 142 05 | 193 40 |
| Gehl | 83,84,86 | 234 57 | 314 70 | 314 70 | 142 05 | 193 40 |
| Gehl | 610,620,630, 640, 14' | 271 81 | 367 79 | 367 79 | POR | POR |
| Gehl | 610,620,630, 640, 16' | 313 46 | 422 62 | 422 62 | POR | POR |
| Gehl | 700,710,810, 910,920,940 | | | | | |
| | 960, 14' | 241 12 | 323 88 | 323 88 | POR | 185 73 |
| Gehl | 910,920,940, 960, 16' | 274 08 | 370 02 | 370 02 | 122 52 | 185 73 |
| Gehl | BU960 18' | 308 26 | 416 16 | 416 16 | POR | POR |
| Gehl | 970 14' | POR | POR | POR | POR | POR |
| Gehl | 970 16' | POR | POR | POR | POR | POR |
| Gehl | 970 18' | POR | POR | POR | POR | POR |
| H&S | 500 14' | POR | 344 27 | 344 27 | 132 52 | 198 20 |
| H&S | 500 16' | POR | 387 55 | 387 55 | 132 52 | 198 20 |
| H&S | 500 18' | POR | 430 82 | 430 82 | POR | POR |
| Heston | 7314 | POR | 332 80 | 332 80 | POR | POR |
| Heston | 7316 | POR | 376 92 | 376 92 | POR | POR |
| Heston | 7322 14' | POR | 334 48 | 334 48 | POR | POR |
| Heston | 7322 16' | POR | 378 60 | 378 60 | POR | POR |
| Heston | 7326 14' | POR | 336 16 | 336 16 | POR | POR |
| Heston | 7326 16' | POR | 381 96 | 381 96 | POR | POR |
| Int Harv | 51 14' | 309 79 | 418 82 | 418 82 | 150 51 | POR |
| Int Harv | 51 16' | 348 63 | 473 98 | 473 98 | 150 51 | POR |
| Int Harv | 105,110,14' | 255 35 | 342 60 | 342 60 | POR | POR |
| Int Harv | 105,110, 16' | 285 70 | 385 87 | 385 87 | POR | POR |
| Int Harv | 120,14' | 259 35 | 349 82 | 349 82 | POR | POR |
| Int Harv | 120,16' | 290 22 | 393.94 | 393 94 | POR | POR |
| Int Harv | 130 15' | 273 63 | 370 20 | 370 20 | POR | POR |
| Int Harv | 130 18' | 327 08 | 446 68 | 446 68 | POR | POR |
| Int Harv | 61 | POR | 371 84 | 371 84 | POR | POR |
| John Deere | 110 | POR | 488 00 | POR | 133 17 | POR |
| John Deere | 112 | 235 37 | 310 91 | 310 91 | 139 23 | POR |
| John Deere | 115 | 286 95 | 383 67 | 383 67 | 139 23 | POR |
| John Deere | 122 | 235 37 | 310 91 | 310 91 | 138 40 | POR |
| John Deere | 125 | 286 95 | 383.67 | 383 67 | 138.40 | 169 20 |
| John Deere | 214 14' | 247 21 | 328 29 | 328 29 | 134 30 | 169 20 |
| John Deere | 216 16' | 306 90 | 413 62 | 413 62 | 134 30 | 197 50 |
| John Deere | 714 | 269 05 | 362 06 | 362 06 | 139 20 | 197 50 |
| John Deere | 716 | 305 89 | 414 57 | 414 57 | 139 20 | POR |
| Kasten | 20 14' | 239 40 | 349 82 | 349 82 | POR | POR |
| Kasten | 20 16' | 296 23 | 402 56 | 402 56 | POR | POR |
| Kasten | 21 14' | 246 33 | 332 80 | 332 80 | POR | POR |
| Kasten | 21 16' | 278 34 | 376 92 | 376 92 | POR | POR |
| Kasten | Power Box 14' | 239 40 | 342 95 | 342 95 | POR | POR |
| Kasten | Power Box 16' | 272 71 | 394 06 | 394 06 | POR | POR |
| Kasten | KL | POR | 342 60 | 342 60 | POR | POR |
| Knight | 14-7 | 231.93 | 311.58 | 311.58 | 137.79 | 196.75 |
| Knight | 17-7 | 283.50 | 385.67 | 385.67 | 137.79 | 196.75 |
| Knight | 20-7 | 328.02 | 449.71 | 449.71 | 137.79 | 196.75 |
| Knight | Barge Box 1500-7 | 283.50 | 385.67 | 385.67 | POR | POR |
| Knight | Barge Box 1800-7 | 328.02 | 422.63 | 422.63 | POR | POR |
| Lamco | Rex 14' | 259.39 | 352.71 | 352.71 | 101.70 | POR |
| Lamco | Rex 16' | 290.22 | 397.17 | 397.17 | 101.70 | POR |
| Massey Ferg. | 23 14' | 236.29 | 344.40 | 344.40 | 120.39 | 196.12 |
| Massey Ferg. | 23 16' | 267.68 | 389.20 | 389.20 | 120.39 | 196.12 |
| Meyers | 416 | POR | POR | POR | 132.96 | POR |
| Meyers | 418 | POR | POR | POR | 132.96 | POR |
| Meyers | 516 | POR | POR | POR | 138.40 | POR |
| Meyers | 518 | POR | POR | POR | 138.40 | POR |
| Meyers | 600 16' | POR | POR | POR | 148.32 | POR |
| Meyers | 600 18' | POR | POR | POR | 148.32 | POR |
| Meyers | 600 20' | POR | POR | POR | POR | POR |
| Miller | Pro 2150 | POR | POR | POR | POR | POR |
| Miller | Pro 2175 | POR | POR | POR | POR | POR |
| Miller | Pro 2200 | POR | POR | POR | POR | POR |
| New Holland | 3 | 327 22 | 473.94 | 446 04 | 108.54 | POR |
| New Holland | 6 | 374.85 | 544.90 | 514.08 | 108.54 | POR |
| New Holland | 8 | 287.87 | 387.35 | 387.35 | 127.71 | POR |
| Papec | 140 | 240.05 | 350.05 | 350.05 | POR | POR |
| Papec | 160 | 289.05 | 390 | 390.05 | POR | POR |



## STEEL DETACHABLE ATTACHMENT LINKS

| | |
|---|---|
| 56A1 | 36 |
| 55C1 | 43 |
| 55HB4 | 70 |
| 56SH | 53 |
| 62A1 | 54 |
| 63C1 | 57 |
| 62HB4 | 1 04 |
| 625H | 68 |
| 67AS | 88 |
| 67H-AS | 98 |
| 67XH-AS | 1 08 |
| 67H SH | 2 10 |

## ROLLER CHAIN

| Chain No. | Chain Pitch | Cottered | Riveted |
|---|---|---|---|
| 35 | 3/8" | — | .78 |
| 40 | 1/2" | — | .81 |
| 50 | 5/8" | — | 1.23 |
| 60 | 3/4" | 2.52 | 1.34 |
| 80 | 1" | 3.50 | 2.75 |
| 100 | 1¼" | 5.51 | 5.13 |
| 120 | 1½" | 7.65 | 7.22 |

Other sizes available 25 to 200 from single strand to six strand

## T-BAR CHAIN

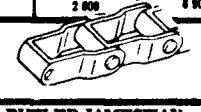
| | |
|---|---|
| T97 Plain Link | 79 link |
| T-97 - Attachment Link | 1 56 link |

## NEW HOLLAND BALER UPPER CHAIN

| N.H. MODEL | N.H. PART NO. | PRICE PER PART |
|---|---|---|
| 845 | 704545 | 375.60 |
| 846 & 847 | 634335 | 398.68 |
| 849 | 679303 | 509.94 |
| 850 | 273260 | 467.77 |
| 851 & 852 | 679768 | 570.60 |
| 855 | 786717 | 936.00 |

## PINTLE CHAIN

| CHAIN NO. | PITCH | PRICE PER FT |
|---|---|---|
| 662 | 1 664 | 3 44 |
| 667H | 2 313 | 3 34 |
| 667J | 2 25 | 4 84 |
| 667X | 2 25 | 4 84 |
| 667K | 2 25 | 6 46 |
| 88K | 2 609 | 8 90 |



## STATIONARY CONVEYOR BOX

| MAKE | MODEL | PRICE |
|---|---|---|
| BALZER | 1014 | POR |
| BALZER | 1016 | POR |
| RICHARDTON | 1014 | POR |
| RICHARDTON | 1016 | POR |

**BUTLER JAMESWAY**
**BIG JIM SILO CONVEYOR**
PRICE PER FT. $14.00 Delivered
PART #FV2142 Price $327.72 Delivered

## FEED WAGONS, MIXER WAGONS, SILAGE MIXERS

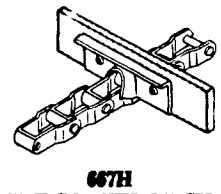
| MAKE | MODEL | MAIN APRON CHAIN PRICE | UNLOADING OR ELEVATOR CHAIN PRICE |
|---|---|---|---|
| ARTS WAY | 155 | 486.75 | — |
| ARTS WAY | 700 | 1449.50 | — |
| ARTS WAY | 750 | 1659.50 | — |
| ARTS WAY | 800 | 1449.50 | — |
| ARTS WAY | 850 | 1659.50 | — |
| FOX | 512 | $397.50 | $249.50 |
| GEHL | 170 | — | $197.50 |
| GEHL | 280 | — | $197 50 |
| HEINKE | Mini | — | POR |
| HEINKE | B240 | — | POR |
| HEINKE | H12 | — | POR |
| HEINKE | H14 | — | POR |
| INT. HARV. | 200 | 1449.50 | — |
| INT. HARV. | 300 | 1449.50 | — |
| JOHN DEERE | 410 | — | POR |
| KNIGHT | BA12 | — | $197.50 |
| KNIGHT | BA14 | — | $197.50 |
| KNIGHT | BA16 | — | $197.50 |
| KNIGHT | LA9C | — | $197.50 |
| OSWALT | 320 | — | $149.50 |
| NEW IDEA | 604 | — | $196.75 |
| SCHULER | 125BU | POR | POR |
| SCHULER | 175BU | POR | POR |
| SCHULER | 260BU | POR | POR |
| SCHULER | 400BU | POR | POR |
| SCHWARTZ | 680 | — | 268.50 |
| SCHWARTZ | 750 | — | POR |
| SCHWARTZ | 760 | — | 298.60 |
| SCHWARTZ | 780 Short | — | 268.50 |
| SCHWARTZ | 780 Long | — | 286.25 |
| SCHWARTZ | 860 | — | 298.60 |
| SCHWARTZ | 880 | — | 288.40 |
| SCHWARTZ | 950 | — | POR |
| SCHWARTZ | 960 | — | 288.40 |

## STEEL DETACHABLE CHAIN

| CHAIN NO. | PRICE FT |
|---|---|
| 28 | 97 |
| 32 | 1 00 |
| 42 | 1 16 |
| 45 | 1 09 |
| 52 | 1 38 |
| 55 | 1 16 |
| 62 | 1 63 |
| 62H | 1 99 |
| 67H | 2 20 |
| 67XH | 2 81 |

## AGRICULTURAL ROLLER CHAIN

| CHAIN NO. | PRICE/FT |
|---|---|
| A2040 | 95 |
| C2040 | 1 12 |
| A2060 | 1 18 |
| C2060 | 138 |
| A2080 | 1 84 |
| C2080H | 2 83 |
| A550 | 3 78 |
| CA550 | 3 78 |
| CA565 | 3 78 |
| A820 | 4 46 |
| CA820 | 4 46 |



**667H**
**SINGLE CONVEYOR CHAIN**
**WITH RUBBER PADDLE**
**$5.98/Ft. Delivered**
(For BUTLER, JAMESWAY, CLAY, etc )

P.O.R. Equals PRICE ON REQUEST

## CORN HEAD GATHERING CHAINS

| MAKE | PART NO. | ROLL NO'S | PRICE |
|---|---|---|---|
| ALLIS CHALMERS | 838169 | 2A,3E,3EA,3H, 4C,A420,E420, C880,C888,H880, E330,C430,C830, C438,H840,E240, C440 | 23 12 |
| | 561228 | FL430-GL440 | 26 40 |
| | 573840 | 1973-76 Low Profile | 32.28 |
| | 574783 | All models 1977-79 Heads | 35.84 |
| JOHN DEERE | AN102000 | 343,344,343, 344,443,444, 543,546,642, 643,644,645, 842,843 | 31 00 |
| | AN102000 | 343,344,343, 344,443,444, 543,546,642, 643,644,645, 842,843 | 31 00 |
| INT HARV | 178-279 C91 | All 800 Series Heads 823,824, 833,834,843, 844, 853,854,853,854, 873,874,883 | 31 00 |
| MASSEY FERG | 241-000-M1 | 22,321,322,33, 421,422,43,63, 621 | 29 84 |
| OLIVER & MINN MOLINE | 511142E | 522,525,531,535, 541,544,545,565, 561,H942,H944, H963,H964 | 44 64 |
| AVCO-NEW IDEA | 713167R | 723,724,725,726 | 44 20 |
| | 713168L | 723,724,725,726 | 44 20 |
| WHITE FARM EQ | 31 1688633 | 702,703,704,705, 706 | 29 66 |

## NEW HOLLAND BALER FLOOR CHAIN

| N.H. MODEL | N.H. PART NO. | PRICE |
|---|---|---|
| 845 | 288766 | $57.85 |
| 846,847 | 714619 | $53.96 |
| 850 | 710395 | $80.43 |
| 851,852 | 718096 | $66.85 |

## CLAY RANGER MANGER CONVEYOR CHAINS

| CHAIN | PART NO. | PRICE |
|---|---|---|
| Main Conveyor | #2-913680-0 | $178.50 |
| Cross Conveyor | #1-913677-0 | $ 68.68 |

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# Lancaster Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

## Monthly Report

**BREED CODES**

| | | |
|---|---|---|
| 1—Ayrshire | 4—Jersey | 7—Red Dane |
| 2—Guernsey | 5—Brown Swiss | 8—Mixed |
| 3—Holstein | 6—M Shorthorn | 9—Red and White |

**December 1987**

A Registered Holstein cow owned by Paul S. Horning, R.D. #1, Stevens, completed the highest 305 day lactation. Erica produced 31,278 lbs. of milk, 1,179 lbs. of butterfat with a 3.7% test. Second high lactation was completed by a Registered Holstein cow owned by Robert Kauffman Jr., R.D. #2, Peach Bottom. Terrie produced 27,338 lbs. of milk, 1,090 lbs. of butterfat, with a 3.9% test in 305 days.

**First 305 days of lactation with 800 or more lbs. of butterfat**

| Owner-Cow's Name | Brd | Age | Days | Milk | Test | Fat |
|---|---|---|---|---|---|---|
| Paul S Horning | | | | | | |
| Erica | RH | 7-3 | 305 | 31,278 | 3.7 | 1179 |
| Ensie | GrH | 3-4 | 305 | 24,305 | 4.0 | 990 |
| Elite | RH | 4-3 | 305 | 25,051 | 3.8 | 965 |
| Robert Kauffman Jr | | | | | | |
| Terrie | RH | 4-4 | 305 | 27,338 | 3.9 | 1090 |
| Amy Sue | RH | 6-2 | 305 | 24,241 | 3.7 | 904 |
| Pansie | RH | 3-3 | 305 | 22,606 | 3.8 | 861 |
| Jesse | RH | 3-7 | 305 | 23,222 | 3.6 | 856 |
| Dolly T | RH | 3-5 | 305 | 21,282 | 3.8 | 818 |
| Lapp Valley Farm | | | | | | |
| Cactus | RH | 6-1 | 305 | 30,003 | 3.5 | 1058 |
| Laverne | RH | 10-4 | 305 | 22,867 | 3.9 | 906 |
| Amos K King Jr | | | | | | |
| Loni | GrH | 6-11 | 305 | 25,889 | 4.0 | 1043 |
| Alvin Z Zeiset | | | | | | |
| Blacy | GrH | 3-6 | 305 | 20,511 | 5.0 | 1039 |
| Bell 96 | RH | 3-11 | 305 | 26,107 | 3.5 | 913 |
| Lenewood Farm | | | | | | |
| Lass | RH | 8-3 | 295 | 25,200 | 4.0 | 1023 |
| Pecan | RH | 3-1 | 301 | 24,163 | 3.5 | 854 |
| Pixie | RH | 4-0 | 294 | 27,120 | 3.1 | 843 |
| Fred Crider (Holstein) | | | | | | |
| Mira | RH | 6-5 | 305 | 23,442 | 4.3 | 1017 |
| Fanny | RH | 3-2 | 305 | 22,450 | 3.8 | 870 |
| Fay | RH | 3-8 | 305 | 22,346 | 3.8 | 853 |
| Axel Linde & Mildred Widmann | | | | | | |
| Tinsel | RG | 3-1 | 305 | 20,706 | 4.8 | 1008 |
| Carl L Martin | | | | | | |
| Bright | RH | 4-6 | 305 | 23,052 | 4.3 | 1007 |
| Rutina | RH | 6-8 | 305 | 20,728 | 4.1 | 850 |
| Girl | RH | 9-2 | 305 | 22,600 | 3.6 | 819 |
| John & Barb Brubaker | | | | | | |
| Cheryl | RH | 6-10 | 305 | 26,772 | 3.7 | 996 |
| Echo | RH | 4-8 | 305 | 26,352 | 3.6 | 972 |
| Betsy | RH | 3-0 | 305 | 20,074 | 4.6 | 938 |
| Valerie | RH | 3-1 | 305 | 24,127 | 3.7 | 914 |
| Jody | RH | 4-1 | 305 | 20,861 | 4.1 | 864 |
| John H Howard | | | | | | |
| Connie | RH | 9-9 | 305 | 26,105 | 3.8 | 991 |
| Glenda | RH | 3-4 | 305 | 25,006 | 3.7 | 943 |
| Melody | RH | 4-2 | 305 | 30,055 | 3.0 | 920 |
| Charm | RH | 5-4 | 305 | 26,438 | 3.3 | 897 |
| Henry U Stoltzfus Jr | | | | | | |
| Mandy | RH | 6-8 | 305 | 23,885 | 4.1 | 990 |
| Della | RH | 2-4 | 305 | 23,919 | 3.7 | 895 |
| Blackie | RH | 2-2 | 305 | 21,308 | 4.1 | 876 |
| Marleen | RH | 2-0 | 305 | 20,283 | 4.0 | 822 |
| Hershvale Farms | | | | | | |
| 34 | RH | 6-0 | 305 | 28,964 | 3.4 | 988 |
| Curtis E Akers | | | | | | |
| Joleen | RH | 3-2 | 287 | 27,961 | 3.5 | 982 |
| Jenifer | RH | 3-2 | 305 | 27,434 | 3.1 | 854 |
| John S Zimmerman | | | | | | |
| 14 | GrH | 4-6 | 305 | 25,460 | 3.8 | 981 |
| Curvin W Nolt | | | | | | |
| 98 | RH | 4-0 | 305 | 23,542 | 4.1 | 971 |
| 97 | RH | 4-1 | 305 | 23,810 | 3.9 | 940 |
| Oak Meadow Farm | | | | | | |
| Promise | RH | 3-2 | 305 | 25,641 | 3.7 | 965 |
| Arlene | RH | 5-5 | 305 | 28,297 | 3.3 | 941 |
| Pear | RH | 7-0 | 305 | 22,616 | 3.6 | 831 |
| Weaver Homestead Farm | | | | | | |
| 86 | RH | 4-6 | 305 | 24,606 | 3.9 | 965 |
| Kenneth D Myer | | | | | | |
| Mae | RH | 3-6 | 305 | 19,805 | 4.8 | 965 |
| Rosetta | RH | 5-3 | 305 | 21,150 | 4.0 | 865 |
| Pat | RH | 7-0 | 305 | 24,003 | 3.3 | 811 |
| Shelmar Acres | | | | | | |
| Tricia | RH | 3-5 | 305 | 26,809 | 3.5 | 960 |
| Pandora | RH | 7-1 | 305 | 24,158 | 3.4 | 831 |
| Graywood Farms | | | | | | |
| 377 | GrH | 6-4 | 305 | 25,231 | 3.8 | 958 |
| 299 | GrH | 4-4 | 305 | 22,885 | 3.9 | 898 |
| 46 | GrH | 5-2 | 305 | 26,915 | 3.2 | 882 |
| 505 | GrH | 5-1 | 304 | 25,473 | 3.4 | 871 |
| 378 | GrH | 5-7 | 305 | 24,102 | 3.4 | 829 |
| Robert & Linda Sensenig | | | | | | |
| 58 | GrH | 5-7 | 305 | 25,206 | 3.7 | 954 |
| C Victor Groff | | | | | | |
| Roxy | RH | 4-7 | 305 | 24,303 | 3.9 | 952 |
| 50 | GrH | 3-5 | 305 | 18,339 | 5.0 | 925 |
| 13 | GrH | 5-3 | 305 | 10,974 | 3.9 | 827 |
| Darryl Bollinger | | | | | | |
| Paella | RH | 7-9 | 305 | 23,572 | 4.0 | 952 |
| Neffdale Farm | | | | | | |
| Patsy | RH | 6-3 | 305 | 23,613 | 4.0 | 950 |
| Cookie | RH | 6-5 | 305 | 23,400 | 3.8 | 907 |
| Louise | RH | 3-5 | 297 | 21,283 | 3.9 | 848 |
| Doris | RH | 3-4 | 305 | 19,102 | 4.3 | 839 |
| Omar Smoker | | | | | | |
| Verna 4 | RH | 4-11 | 305 | 24,331 | 3.9 | 948 |
| Glenn R Bushong | | | | | | |
| Fancy | GrH | 9-4 | 303 | 23,574 | 4.0 | 947 |
| Galen W Crouse | | | | | | |
| Karen | RH | 5-6 | 305 | 23,245 | 4.0 | 947 |
| Running Springs Farm | | | | | | |
| Maxie | GrH | 3-2 | 305 | 27,063 | 3.4 | 941 |
| Maude | GrH | 6-2 | 305 | 22,902 | 4.0 | 937 |
| Loren L Zimmerman | | | | | | |
| Penny | RH | 6-5 | 282 | 22,768 | 4.1 | 941 |
| Ali | RH | 6-7 | 305 | 24,589 | 3.4 | 859 |
| Betz | RH | 6-10 | 305 | 22,163 | 3.7 | 831 |
| Ellis D Kreider | | | | | | |
| 222 | GrH | 4-9 | 305 | 24,286 | 3.8 | 940 |
| 236 | GrH | 4-1 | 305 | 24,916 | 3.4 | 862 |
| 237 | GrH | 4-2 | 305 | 20,898 | 4.0 | 849 |
| Conestoga Farms | | | | | | |
| Sandy 2 | RH | 4-5 | 305 | 26,693 | 3.5 | 937 |
| Gretchen | RH | 8-0 | 305 | 24,032 | 3.3 | 811 |
| Lynn | RH | 3-4 | 305 | 18,427 | 4.3 | 800 |
| Six Corner Farm | | | | | | |
| Patty | GrH | 10-4 | 275 | 24,829 | 3.7 | 937 |
| Roxie | RH | 9-0 | 305 | 24,302 | 3.6 | 880 |
| Alma | GrH | 6-8 | 284 | 19,179 | 4.2 | 823 |
| Nathan E Stoltzfus | | | | | | |
| Olivia | RH | 6-5 | 305 | 23,312 | 3.9 | 931 |
| Gold | RH | 7-4 | 305 | 22,333 | 4.1 | 915 |
| Clay Farm | | | | | | |
| April | RH | 7-9 | 305 | 22,848 | 4.0 | 931 |
| Amos B King | | | | | | |
| Dairy 12 | RH | 5-9 | 305 | 23,393 | 3.9 | 929 |
| Tippy 11 | RH | 6-0 | 305 | 23,043 | 4.0 | 922 |
| Ammon E Reiff | | | | | | |
| Orchid | RH | 6-0 | 300 | 23,464 | 3.9 | 928 |
| Cream | RH | 4-1 | 305 | 24,583 | 3.3 | 813 |
| Twin Oak Farms | | | | | | |
| 340 | GrH | 7-3 | 305 | 26,622 | 3.4 | 923 |
| Quarryville Presbyterian Home & Melvin Rohrer | | | | | | |
| 311 | GrH | 6-2 | 305 | 24,787 | 3.7 | 920 |
| J Douglas Marsh | | | | | | |
| Teespot | RMilkShor | 5-4 | 305 | 18,630 | 4.9 | 919 |
| Harold K Witmer | | | | | | |
| Lucky | RH | 6-1 | 305 | 27,883 | 3.2 | 918 |
| Quinta | RH | 7-3 | 305 | 23,856 | 3.4 | 827 |
| Kelda | RH | 3-3 | 305 | 25,372 | 3.2 | 811 |
| Kolb Acres | | | | | | |
| Star 48 | RH | 4-7 | 305 | 20,111 | 4.5 | 918 |
| Fay 71 | RH | 4-3 | 305 | 25,446 | 3.5 | 899 |
| Halo 15 | RH | 8-5 | 305 | 24,753 | 3.5 | 876 |
| Flower 27 | RH | 8-1 | 305 | 22,717 | 3.8 | 872 |
| Carrie | RH | 7-1 | 305 | 17,658 | 4.6 | 827 |
| Titus B Stoner | | | | | | |
| Emily | RH | 4-5 | 305 | 25,399 | 3.6 | 915 |
| Fanny | RH | 4-7 | 305 | 24,224 | 3.7 | 914 |
| Drusill | RH | 4-2 | 305 | 22,766 | 3.9 | 901 |
| Robert H Rohrer & Sons | | | | | | |
| 168 | GrH | 3-2 | 305 | 19,658 | 4.6 | 915 |
| 262 | GrH | 3-0 | 305 | 24,826 | 3.5 | 881 |
| 76 | GrH | 2-8 | 305 | 20,800 | 4.0 | 851 |
| 319 | GrH | 3-11 | 305 | 22,538 | 3.7 | 850 |
| 201 | GrH | 4-3 | 305 | 20,794 | 3.9 | 820 |
| Creek Knoll Farm #2 | | | | | | |
| Faith | RH | 11-2 | 305 | 23,100 | 3.9 | 913 |
| Wilmer R Martin | | | | | | |
| Ginarae | RH | 9-9 | 305 | 23,000 | 3.9 | 912 |
| John Z Weaver | | | | | | |
| 53 | RH | 5-6 | 305 | 23,456 | 3.8 | 911 |
| 175 | RH | 6-1 | 305 | 24,408 | 3.5 | 861 |
| 111 | RH | 3-2 | 305 | 21,261 | 3.9 | 833 |
| 75 | RH | 7-8 | 274 | 20,047 | 4.0 | 809 |
| Clifford & Joyce Blank | | | | | | |
| Tara | RH | 3-11 | 305 | 19,735 | 4.6 | 911 |
| New Acres | | | | | | |
| 21 | GrH | 5-5 | 305 | 25,414 | 3.5 | 910 |
| Earl E Martin | | | | | | |
| Minnie | RH | 7-6 | 305 | 24,728 | 3.6 | 905 |
| Clover | RH | 5-2 | 305 | 22,497 | 3.8 | 855 |
| April | RH | 3-10 | 305 | 18,937 | 4.3 | 825 |
| Richard N Sauder | | | | | | |
| Berttie | RH | 3-2 | 305 | 22,316 | 4.0 | 905 |
| George M Hurst | | | | | | |
| 534 | RH | 3-7 | 305 | 20,493 | 4.4 | 903 |
| 89 | RH | 3-2 | 305 | 17,639 | 4.7 | 837 |
| John Z Beiler | | | | | | |
| Miriam | RH | 5-6 | 305 | 25,900 | 3.4 | 902 |
| Victoria | RH | 3-7 | 299 | 25,554 | 3.1 | 816 |
| Jay Richard Groff | | | | | | |
| 88 | RH | 5-1 | 303 | 23,358 | 3.8 | 902 |
| Nelson H Wenger | | | | | | |
| Flossie | RH | 13-8 | 305 | 19,834 | 4.5 | 902 |
| Chelsea | RH | 3-5 | 305 | 20,746 | 4.3 | 893 |
| J S Smucker & Sons Farm #2 | | | | | | |
| 650 | RH | 3-1 | 305 | 21,480 | 4.1 | 900 |
| 55 | RH | 5-2 | 292 | 22,023 | 3.7 | 819 |

(Turn to Page D9)

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

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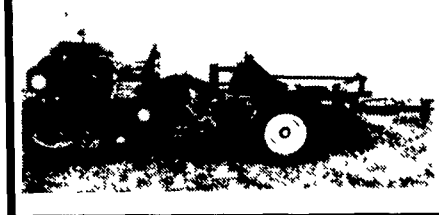
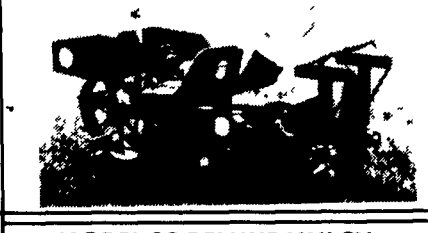
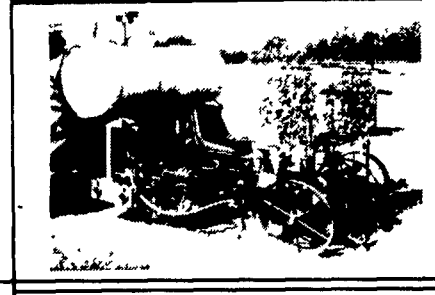
MODEL 800-2 DIRECT DRIVE*
Available in 2, 3, 4 & 6 row Models with our 1000 units and exclusive New Direct Drive Float Wheel System *



MODEL 1000 DIRECT DRIVE *
Our NEW Deluxe High Performance units with the Direct Drive Float Wheel System* provides uniform planting and spacings

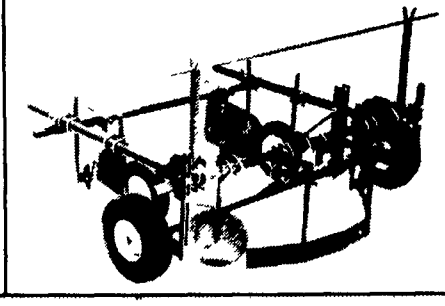


MODEL 4000 SPEEDLING® UNIT
Our New High Speed Cell Type Planter shown as a complete 2-row with Float Wheels for firming the soil ahead of each unit

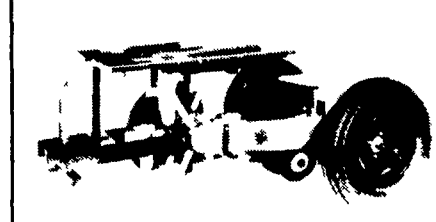


MODEL 95 TUNNEL LAYER
Ideal for setting wire hoops and laying the plastic tunnels in one operation

MODEL 90 DELUXE MULCH LAYER
Also ask about our economy Mulch Layer - Model 85



MODEL 900 MULCH PLANTER
Great for planting pots or cells through plastic mulch



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* Patent Pending

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# Lancaster Co. DHIA

(Continued from Page D8)

| | | | | | | |
|---|---|---|---|---|---|---|
| Meadow Springs Farm | | | | | | |
| Alpine | GrH | 4-2 | 305 | 22,300 | 4.0 | 899 |
| Tiny | RH | 3-6 | 305 | 20,131 | 4.3 | 875 |
| Edgefield Farms | | | | | | |
| Kristine | RH | 8-0 | 305 | 24,491 | 3.6 | 898 |
| Kenneth E Zurin | | | | | | |
| 285 | RH | 4-3 | 305 | 23,746 | 3.7 | 897 |
| 160 | RH | 5-6 | 305 | 21,773 | 4.1 | 893 |
| 23 | GrH | 3-10 | 305 | 24,598 | 3.6 | 889 |
| 211 | RH | 4-11 | 305 | 26,956 | 3.2 | 874 |
| 3 | RH | 4-1 | 280 | 25,119 | 3.1 | 802 |
| Kreider Dairy Farms | | | | | | |
| 14 | GrH | 4-3 | 305 | 23,099 | 3.8 | 894 |
| 803 | GrH | 3-0 | 305 | 17,494 | 4.6 | 813 |
| 123 | GrH | 2-11 | 305 | 20,190 | 4.0 | 809 |
| Delmar H Wenger | | | | | | |
| Winner | RH | 5-4 | 305 | 24,872 | 3.5 | 893 |
| LeRoy R Martin | | | | | | |
| 75 | RH | 5-2 | 305 | 20,681 | 4.3 | 892 |
| 78 | RH | 5-1 | 277 | 20,752 | 3.8 | 805 |
| Tom Zartman | | | | | | |
| 164 | GrH | 5-11 | 305 | 23,760 | 3.7 | 890 |
| 68 | RH | 3-4 | 289 | 21,179 | 4.0 | 854 |
| Lester J Wiker | | | | | | |
| Karen | GrH | 3-1 | 305 | 22,127 | 4.0 | 890 |
| S & A Kreider & Sons | | | | | | |
| 197 | GrH | 3-3 | 284 | 22,140 | 4.0 | 890 |
| 27 | GrH | 3-1 | 305 | 20,145 | 4.0 | 816 |
| Jacob M Conley | | | | | | |
| Pepper | RH | 5-2 | 305 | 24,308 | 3.6 | 885 |
| Betsy | RH | 6-4 | 305 | 21,679 | 3.9 | 828 |
| Vernon R Umble & Son | | | | | | |
| Pam 2 | RH | 5-1 | 305 | 20,792 | 4.2 | 885 |
| Lucinda | RH | 6-2 | 305 | 24,585 | 3.5 | 861 |
| Paul H Rohrer & Sons | | | | | | |
| 112 | GrH | 3-0 | 292 | 23,548 | 3.7 | 884 |
| Thomas C Lapp | | | | | | |
| Donna | RH | 5-6 | 305 | 23,199 | 3.8 | 883 |
| Willis M Martin | | | | | | |
| Penny | RH | 6-3 | 305 | 21,743 | 4.0 | 883 |
| David & Elvin Reiff | | | | | | |
| Sandra | RH | 5-5 | 305 | 27,986 | 3.1 | 882 |
| J Wilmer Conrad | | | | | | |
| Rosalyn | RH | 3-3 | 305 | 25,378 | 3.4 | 882 |
| Galen C Martin | | | | | | |
| Belle | RH | 4-2 | 305 | 27,103 | 3.2 | 881 |
| Dale & Steve Hershey | | | | | | |
| Topsy | RH | 5-8 | 297 | 23,914 | 3.6 | 880 |
| Tammy | RH | 7-5 | 305 | 27,970 | 3.0 | 851 |
| Harlan W Hoover | | | | | | |
| 55 | GrH | 3-2 | 305 | 27,179 | 3.2 | 878 |
| 11 | GrH | 5-3 | 305 | 22,114 | 3.6 | 814 |
| Ivan S Stoltzfus | | | | | | |
| Peggy | RH | 4-4 | 305 | 25,074 | 3.5 | 878 |
| Paul W Zimmerman | | | | | | |
| 59 | GrH | 6-6 | 305 | 23,941 | 3.6 | 878 |
| Garwood Farm | | | | | | |
| Bonnie | RH | 4-4 | 305 | 21,535 | 4.0 | 878 |
| Donald B Trimble | | | | | | |
| Dora | RH | 6-6 | 305 | 19,261 | 4.5 | 878 |
| Robert Gochenaur Jr | | | | | | |
| 2 | RH | 6-0 | 305 | 27,598 | 3.1 | 876 |
| 37 | RH | 5-5 | 305 | 23,483 | 3.6 | 867 |
| Alvin L Petersheim | | | | | | |
| Barb | RH | 6-7 | 305 | 22,787 | 3.8 | 876 |
| Long Acres Farm | | | | | | |
| 118 | GrH | 5-7 | 305 | 21,689 | 4.0 | 876 |
| 15 | GrH | 3-9 | 299 | 20,355 | 4.2 | 863 |
| Alvin Lee Stoltzfus | | | | | | |
| Nell | RH | 3-11 | 305 | 24,278 | 3.5 | 870 |
| John Allen Wenger | | | | | | |
| 39 | GrH | 3-7 | 305 | 20,508 | 4.2 | 868 |
| 23 | GrH | | 305 | 20,909 | 3.9 | 834 |
| 27 | GrH | 5-11 | 305 | 20,721 | 3.9 | 819 |
| Burk-Dell Farm | | | | | | |
| 185 | RH | 4-3 | 305 | 25,940 | 3.3 | 863 |
| 41 | GrH | 3-4 | 305 | 23,854 | 3.4 | 812 |
| 152 | GrH | 4-6 | 305 | 25,272 | 3.2 | 808 |
| Nelson R Habecker | | | | | | |
| 68 | GrH | 3-7 | 305 | 23,676 | 3.6 | 863 |
| 13 | GrH | 4-10 | 305 | 20,905 | 3.9 | 823 |
| John Omar Stoltzfus | | | | | | |
| Gina | RH | 3-4 | 297 | 23,565 | 3.6 | 862 |
| Donald B Miller | | | | | | |
| Eve | RH | 7-5 | 305 | 22,889 | 3.7 | 862 |
| LeRoy S Weaver | | | | | | |
| Fay | RH | 5-4 | 299 | 22,055 | 3.9 | 862 |
| Hawthorne Brothers | | | | | | |
| 52 | GrH | 8-11 | 305 | 17,891 | 4.8 | 861 |
| Weeping Willow Farm | | | | | | |
| Shana | RH | 6-9 | 305 | 25,133 | 3.4 | 860 |
| Lloyd B Sensenig | | | | | | |
| Pearly | RH | 3-9 | 305 | 24,854 | 3.4 | 860 |
| Susan | GrH | 3-6 | 305 | 23,864 | 3.4 | 812 |
| Leon S Musser | | | | | | |
| 51 | RH | 3-6 | 305 | 22,796 | 3.7 | 860 |
| 91 | RH | 3-10 | 305 | 21,767 | 3.7 | 820 |
| Walter C Pownall | | | | | | |
| 211 | GrH | 6-7 | 305 | 22,509 | 3.8 | 860 |
| C Nevin Hershey | | | | | | |
| Bee | RH | 5-4 | 305 | 25,546 | 3.3 | 858 |
| J David Martin | | | | | | |
| 4 | GrH | 5-2 | 305 | 22,790 | 3.7 | 858 |
| Edwin J Landis | | | | | | |
| Ebony | RH | 3-7 | 305 | 20,621 | 4.1 | 858 |
| Sparkle | RH | 3-1 | 305 | 24,291 | 3.4 | 832 |
| Flora | GrH | 4-1 | 305 | 21,206 | 3.7 | 803 |
| Ben & Marian Stoltzfus | | | | | | |
| Ace | GrH | 5-3 | 305 | 19,383 | 4.4 | 858 |
| John P Lapp | | | | | | |
| Malissa | RH | 4-3 | 305 | 23,303 | 3.6 | 857 |
| Karl W Herr (Red & White) | | | | | | |
| 1 Prec | | | | | | |
| | RR&Wh | 6-9 | 305 | 26,535 | 3.2 | 856 |
| Isaac S Hyard | | | | | | |
| Double | RH | 3-4 | 305 | 22,765 | 3.7 | 856 |
| Sandy Hollow Farm | | | | | | |
| Jewel | GrH | 5-2 | 305 | 25,168 | 3.3 | 854 |
| Carol | RH | 5-5 | 305 | 21,946 | 3.7 | 831 |
| Paul B Zimmerman | | | | | | |
| Edie | RH | 5-9 | 305 | 22,619 | 3.7 | 854 |
| Aaron R Zeiset | | | | | | |
| 15 | GrH | 5-4 | 305 | 23,387 | 3.6 | 853 |
| Nelson Nolt | | | | | | |
| Ion | RH | 4-5 | 305 | 20,730 | 4.1 | 851 |
| John L Beiler | | | | | | |
| Nellie | GrH | 6-0 | 305 | 24,995 | 3.4 | 850 |
| Lassie | GrH | 4-0 | 305 | 20,404 | 3.9 | 800 |
| Amos B Stoltzfus | | | | | | |
| Robbie | GrH | 4-5 | 305 | 23,300 | 3.6 | 850 |
| Reuben A Stoltzfus | | | | | | |
| Babes | RH | 4-5 | 305 | 23,063 | 3.6 | 849 |
| Melwood | RH | 5-3 | 305 | 20,894 | 3.9 | 818 |
| Adele | RH | 9-3 | 305 | 20,079 | 4.0 | 813 |
| Melvin J Martin | | | | | | |
| Salome | RH | 9-6 | 305 | 20,153 | 4.2 | 849 |
| Delmar & Susan Weaver | | | | | | |
| Peggy 90 | RH | 4-2 | 305 | 28,329 | 2.9 | 847 |
| Neil Good | | | | | | |
| 119 | GrH | | 294 | 18,988 | 4.4 | 847 |
| Gerald Martin | | | | | | |
| Sunshine | RH | 3-4 | 305 | 22,380 | 3.7 | 845 |
| Rita | RH | 8-1 | 305 | 23,759 | 3.4 | 808 |
| Ben G Riehl Jr | | | | | | |
| Jackie | GrH | 6-1 | 305 | 22,653 | 3.7 | 844 |
| Burnell W Nolt | | | | | | |
| 24 | RH | 5-4 | 286 | 20,268 | 4.1 | 844 |
| Robert C Groff | | | | | | |
| Happy | RH | 6-3 | 305 | 20,144 | 4.1 | 843 |
| Karola | RH | 4-7 | 305 | 17,375 | 4.6 | 807 |
| Harry Zimmerman Jr | | | | | | |
| Dandlin | RH | 3-10 | 305 | 26,078 | 3.2 | 841 |
| Donald B Trimble | | | | | | |
| 37 | RH | 8-2 | 305 | 19,706 | 4.2 | 839 |
| 4 | GrH | 3-5 | 305 | 25,219 | 3.2 | 813 |
| Cedar Fringed Farm | | | | | | |
| Needles | RG | 4-1 | 305 | 19,255 | 4.3 | 839 |
| Meg | RG | 3-0 | 305 | 18,233 | 4.5 | 837 |
| Noah K Beiler | | | | | | |
| Beatie | RH | 3-0 | 282 | 21,820 | 3.8 | 838 |
| Albert H Mellinger | | | | | | |
| 70 Pamm | GrH | 6-7 | 305 | 22,319 | 3.7 | 837 |
| John L Landis | | | | | | |
| 288 | GrH | | 305 | 22,304 | 3.7 | 837 |
| Robert H Kauffman | | | | | | |
| Flossi | RH | 6-1 | 305 | 26,124 | 3.2 | 836 |
| Glen N Martin | | | | | | |
| 3047 | GrH | 4-5 | 305 | 22,161 | 3.7 | 836 |
| 297 | GrH | 3-3 | 305 | 18,873 | 4.4 | 832 |
| Harry L Troop | | | | | | |
| Gail | RH | 5-7 | 305 | 20,602 | 4.0 | 835 |
| Welsh-Vista Farms | | | | | | |
| 31 | RH | 6-5 | 301 | 25,530 | 3.2 | 834 |
| Gypsy Hill Farm | | | | | | |
| Heather | GrH | 5-2 | 305 | 22,546 | 3.6 | 833 |
| Cora | RH | 4-10 | 301 | 23,857 | 3.3 | 800 |
| David E Zimmerman | | | | | | |
| 89 | GrH | 5-10 | 305 | 21,110 | 3.9 | 833 |
| John L Glick | | | | | | |
| Sadie | GrH | 6-7 | 305 | 20,576 | 4.0 | 833 |
| Glenn H Wenger | | | | | | |
| Sunkist | GrH | 5-1 | 288 | 23,092 | 3.6 | 832 |
| Dal Car Farm | | | | | | |
| 71-271 | GrH | 6-2 | 305 | 23,082 | 3.6 | 832 |
| Joseph W Best & Sons | | | | | | |
| *55 | GrH | 5-1 | 305 | 19,844 | 4.1 | 829 |
| Natham G Stoltzfus | | | | | | |
| Korina | RH | 4-1 | 305 | 19,412 | 4.2 | 829 |
| H Landis Weaver | | | | | | |
| Lavon | RH | 4-11 | 305 | 20,869 | 3.9 | 828 |
| Loretta | RH | 5-11 | 305 | 23,669 | 3.3 | 801 |
| Samuel E Beiler | | | | | | |
| Kate | RH | 5-6 | 305 | 22,679 | 3.6 | 826 |
| LeRoy M Stoltzfus | | | | | | |
| Queenie | GrH | 2-9 | 305 | 20,226 | 4.0 | 826 |
| Amos B Lantz | | | | | | |
| Angie | RH | 4-5 | 305 | 19,188 | 4.3 | 825 |
| John E Glick | | | | | | |
| Sara | RH | 6-3 | 305 | 19,059 | 4.3 | 825 |
| Emma | RH | 3-5 | 305 | 24,863 | 3.2 | 806 |
| Joseph C Wivell | | | | | | |
| Kitty | RH | 4-11 | 290 | 23,448 | 3.5 | 823 |
| Alelpa Farms | | | | | | |
| 801 | GrH | 8-3 | 301 | 22,547 | 3.6 | 823 |
| Leon S Lapp | | | | | | |
| Cora | RH | 7-1 | 305 | 21,480 | 3.8 | 822 |
| Eve | RH | 4-3 | 305 | 23,201 | 3.5 | 811 |

(Turn to Page D10)


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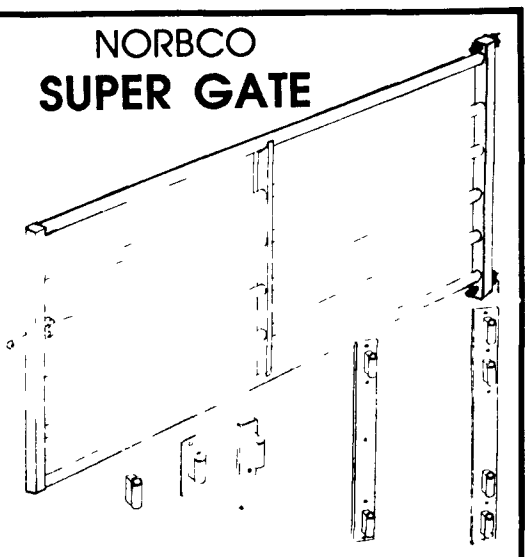

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# Dauphin Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

**December, 1987**
**Rolling Herd Average**

| Owner | Brd. | No. Cows | | Lbs. Milk | Lbs. Fat |
|---|---|---|---|---|---|
| Restful Acres | H | 114.9 | | 20,046 | 732 |
| Catalpa Farms | H | 143.0 | | 19,970 | 720 |
| John Hertzler | H | 76.8 | | 18,881 | 720 |
| Alwine Farms | H | 83.8 | | 18,945 | 695 |
| Tom J Tobias | H | 40.5 | | 19,313 | 689 |
| Irvin G Martin | H | 33.4 | | 18,538 | 679 |
| Keystone Guernsey Farm | G | 64.8 | | 15,023 | 657 |
| Crissinger Dairy Farm | H | 88.1 | | 17,566 | 651 |
| Conewago Farms | H | 34.7 | | 17,068 | 640 |
| J Melvin Brandt | H | 71.7 | | 17,596 | 639 |
| Elwillo Farms | H | 141.9 | | 17,735 | 638 |
| Mahlon L Lehman | H | 52.1 | | 17,494 | 628 |
| Paul E Clugston | H | 98.3 | | 17,286 | 626 |
| Stoney Lawn Farms | H | 87.6 | | 17,563 | 614 |
| Great View Farms | H | 52.7 | | 15,879 | 613 |
| Wil-Lene Farms | H | 80.2 | | 17,410 | 601 |
| Sher Mar Acres | H | 80.1 | | 16,660 | 598 |
| Lytle Farms Inc | H | 104.3 | | 17,190 | 597 |
| Lauden Farms | H | 205.1 | | 15,413 | 595 |
| Jacob B King | H | 41.2 | | 15,964 | 590 |
| Arthur Brandt | H | 91.3 | | 15,803 | 587 |
| Dale F Faust | H | 42.9 | | 18,213 | 587 |
| Samuel K Lapp | H | 43.1 | | 16,589 | 581 |
| Larry L Boyer | H | 30.6 | | 16,390 | 579 |
| Shade Farms | H | 60.9 | | 16,202 | 577 |
| Terlin Farms | G | 63.7 | | 12,800 | 570 |
| James Lesher | H | 43.4 | | 15,946 | 553 |
| Jay K Brackbill | H | 59.1 | | 15,430 | 550 |
| Stanley R Long | H | 108.2 | | 15,261 | 545 |
| Pleasant Hill Farms | H | 68.6 | | 14,800 | 543 |
| Sycamore Meade Farm | A | 70.8 | | 13,753 | 541 |
| Oellara Farm | H | 21.8 | | 13,898 | 520 |

**Lactation**

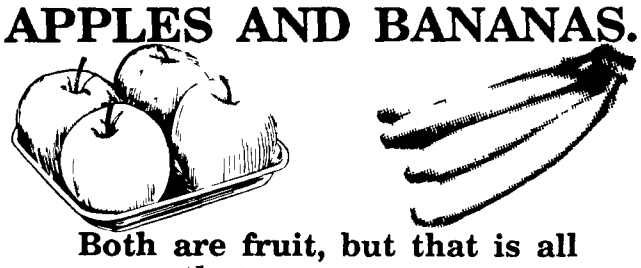
| | | | | |
|---|---|---|---|---|
| John Hertzler | | | | |
| Mannie | 6-2 | 19,748 | 3.9 | 770 |
| Lena | 4-5 | 20,158 | 3.6 | 731 |
| Cindy | 4-3 | 21,684 | 4.0 | 879 |
| Vivian | 3-4 | 19,661 | 3.4 | 668 |
| Jilly | 2-2 | 17,573 | 4.1 | 720 |
| Terlin Farms | | | | |
| Fifi | 4-2 | 14,727 | 4.9 | 731 |
| Nadine | 2-11 | 16,411 | 4.1 | 685 |
| Stoney Lawn Farms | | | | |
| Marcy | 3-8 | 23,183 | 3.5 | 827 |
| Jaime | 3-4 | 20,558 | 3.8 | 798 |
| Gumdrop | 2-0 | 18,676 | 3.8 | 711 |
| 83 | 2-1 | 21,887 | 3.2 | 703 |
| Lytle Farms Inc | | | | |
| Alison | 6-2 | 23,925 | 3.1 | 748 |
| Connie | 4-10 | 24,420 | 2.9 | 719 |
| Hope | 4-3 | 19,800 | 3.3 | 665 |
| Linsy | 4-3 | 20,231 | 3.9 | 790 |
| April | 3-8 | 18,806 | 3.5 | 670 |
| Crissinger Dairy Farm | | | | |
| Flo | 4-3 | 20,072 | 3.8 | 766 |
| Janice | 3-2 | 17,116 | 3.8 | 650 |
| Joleen | 2-0 | 18,436 | 3.7 | 693 |
| Mahlon L Lehman | | | | |
| Lois | 5-1 | 22,274 | 3.6 | 816 |
| Barbie | 3-3 | 21,096 | 3.3 | 709 |
| Alwine Farms | | | | |
| Nanette | 6-5 | 19,769 | 3.7 | 738 |
| Lynn | 4-0 | 20,121 | 3.8 | 773 |
| 86 | 3-0 | 22,591 | 3.2 | 734 |
| Catalpa Farms | | | | |
| 226 | 6-8 | 22,914 | 4.0 | 924 |
| 282 | 5-11 | 25,161 | 3.4 | 876 |
| 296 | 5-6 | 22,267 | 3.5 | 790 |
| 314 | 5-3 | 20,836 | 3.5 | 732 |
| 415 | 3-8 | 21,085 | 3.8 | 814 |
| 466 | 3-2 | 20,887 | 3.1 | 663 |
| 523 | 2-2 | 18,710 | 3.5 | 655 |
| Stanley R Long | | | | |
| Bee | 6-6 | 21,835 | 3.5 | 777 |
| Steffie | 5-7 | 21,085 | 3.8 | 805 |
| Kelly | 4-0 | 17,102 | 3.9 | 670 |
| Restful Acres | | | | |
| Sure | 6-5 | 20,770 | 3.4 | 723 |
| Blythe | 4-11 | 19,940 | 3.3 | 672 |
| Jackie | 3-2 | 19,989 | 3.9 | 779 |
| Holly | 2-1 | 20,262 | 3.8 | 778 |
| Lauden Farms | | | | |
| 63 | 6-1 | 24,222 | 3.3 | 803 |
| 241 | 4-2 | 22,905 | 3.2 | 735 |
| 13 | 3-2 | 16,827 | 4.2 | 708 |
| 24 | 3-6 | 19,305 | 3.6 | 696 |
| Great View Farms | | | | |
| Sophie | 7-4 | 18,925 | 3.4 | 659 |
| Paul E Clugston | | | | |
| 136 | 7-0 | 18,596 | 4.0 | 757 |
| 45 | 6-5 | 20,251 | 3.4 | 695 |
| 189 | 4-1 | 20,737 | 3.6 | 761 |
| 72 | 3-2 | 20,974 | 3.1 | 670 |
| 55 | 3-2 | 19,949 | 3.4 | 679 |
| Irvin G Martin | | | | |
| 56 | 3-1 | 16,608 | 3.9 | 658 |
| 53 | 3-7 | 19,855 | 3.5 | 709 |
| Jay K Brackbill | | | | |
| Melida | 4-8 | 18,893 | 3.8 | 733 |
| 20 | 4-3 | 18,850 | 3.7 | 714 |
| Arthur Brandt | | | | |
| 80 | 10-10 | 18,712 | 3.5 | 658 |
| Helen | 6-2 | 21,014 | 3.6 | 766 |
| Shade Farms | | | | |
| 146 | 5-10 | 20,394 | 3.7 | 760 |
| Larry L Boyer | | | | |
| Joyce | 3-10 | 19,548 | 3.3 | 661 |
| Dale F Faust | | | | |
| 33 | 7-10 | 21,881 | 3.1 | 696 |

# Lancaster Co. DHIA

(Continued from Page D9)

| | | | | | | |
|---|---|---|---|---|---|---|
| Luke L Martin Jr | | | | | | |
| Clara | RH | 4-0 | 302 | 20,366 | 4.0 | 822 |
| John B Groff | | | | | | |
| Jessica | RH | 6-10 | 305 | 24,748 | 3.3 | 821 |
| Warren A Schmuck | | | | | | |
| Rhoda | RH | 5-1 | 304 | 18,816 | 4.3 | 820 |
| Meadow Vista Farm | | | | | | |
| Spot | RH | 3-1 | 305 | 21,032 | 3.8 | 818 |
| Cotton | RH | 3-6 | 305 | 21,154 | 3.7 | 800 |
| Harvey W Stoltzfus | | | | | | |
| Cookie | RH | 7-6 | 305 | 22,862 | 3.5 | 817 |
| Edwin M Martin | | | | | | |
| 281 | RH | 6-0 | 305 | 22,185 | 3.6 | 817 |
| Levi Z Fisher | | | | | | |
| 127 | GrH | 7-3 | 305 | 24,678 | 3.3 | 816 |
| Amos W Breneman | | | | | | |
| 13 | RH | 4-7 | 305 | 24,161 | 3.3 | 815 |
| Richard G Wenger | | | | | | |
| Luette | RBRSW | 4-8 | 305 | 19,894 | 4.1 | 815 |
| Ivan Bowman Jr | | | | | | |
| Gail | GrH | 6-2 | 305 | 21,209 | 3.8 | 814 |
| Robert N Brandt | | | | | | |
| 98 | GrH | 6-1 | 305 | 24,281 | 3.3 | 812 |
| David Stoltzfus | | | | | | |
| Hilda | GrH | 6-3 | 305 | 23,059 | 3.5 | 812 |
| Violet | GrH | 3-4 | 305 | 23,090 | 3.4 | 803 |
| John S Wenger | | | | | | |
| 12 | GrH | 4-4 | 305 | 21,981 | 3.6 | 812 |
| Jonathon K Lantz | | | | | | |
| Etta | GrH | 3-4 | 305 | 22,117 | 3.6 | 811 |
| Allen S Groff & Son | | | | | | |
| 77 | GrH | 3-6 | 305 | 19,902 | 4.0 | 809 |
| Randy J Stoltzfus | | | | | | |
| 76 | RH | 3-3 | 305 | 25,530 | 3.1 | 808 |
| Harry H Ranck Jr | | | | | | |
| Miki | RH | 3-4 | 305 | 22,130 | 3.6 | 808 |
| Karl W Herr | | | | | | |
| 49 Frns | Rh | 5-11 | 305 | 23,456 | 3.4 | 807 |
| LeRoy M Oberholtzer | | | | | | |
| 51 | RH | 5-5 | 305 | 21,461 | 3.7 | 807 |
| Roy H & Ruth H Book | | | | | | |
| Cheryl | RH | 5-6 | 305 | 23,695 | 3.4 | 805 |
| Roy E Sensenig | | | | | | |
| 104 | RH | 8-3 | 305 | 23,720 | 3.3 | 803 |
| Aaron Lapp Jr | | | | | | |
| Meta | RH | 6-6 | 305 | 21,337 | 3.7 | 801 |
| Kenneth & Sarah Morgan | | | | | | |
| 262 | RH | 3-7 | 305 | 22,803 | 3.5 | 800 |
| Parke H Ranck | | | | | | |
| Gail | RH | 3-1 | 305 | 19,070 | 4.2 | 800 |
| Joseph W Best & Sons | | | | | | |
| 18 | GrH | 6-0 | 305 | 21,713 | 3.8 | 802 |


## COMPARING LIMESTONES CAN BE LIKE COMPARING APPLES AND BANANAS.



Both are fruit, but that is all that you can say.

Limestone is a term for a geological deposit containing calcium, magnesium and a varying amount and number of impurities. Based upon its original natural formation, "Mother Nature" determined its purity, hardness, mineral levels and the availability of those minerals. Chemistry has determined if a given "limestone" deposit is used for making concrete, spread on roads, spread on farmers' fields, used in toothpaste, or fed to poultry and livestock. Limestones high in silica are adapted to the Construction industry; dolomitic (high magnesium) and "hard" calcitic (high calcium) limestones are used for soil neutralization and "soft" calcitic limestones are used in toothpastes, poultry and animal feed sources of calcium.

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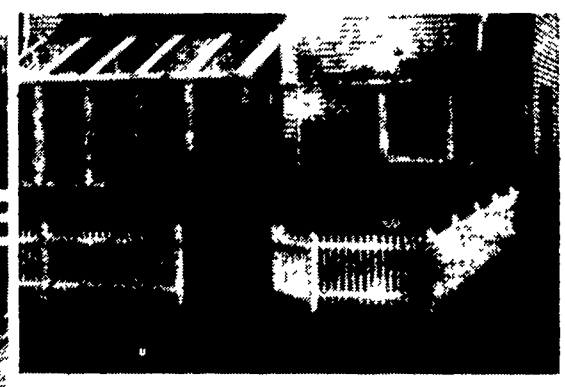

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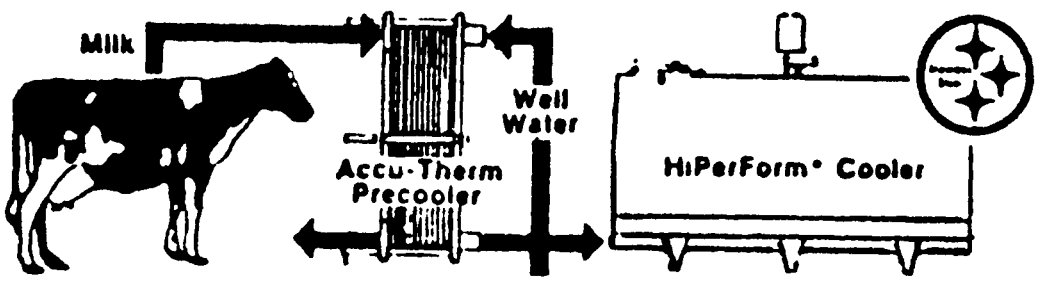


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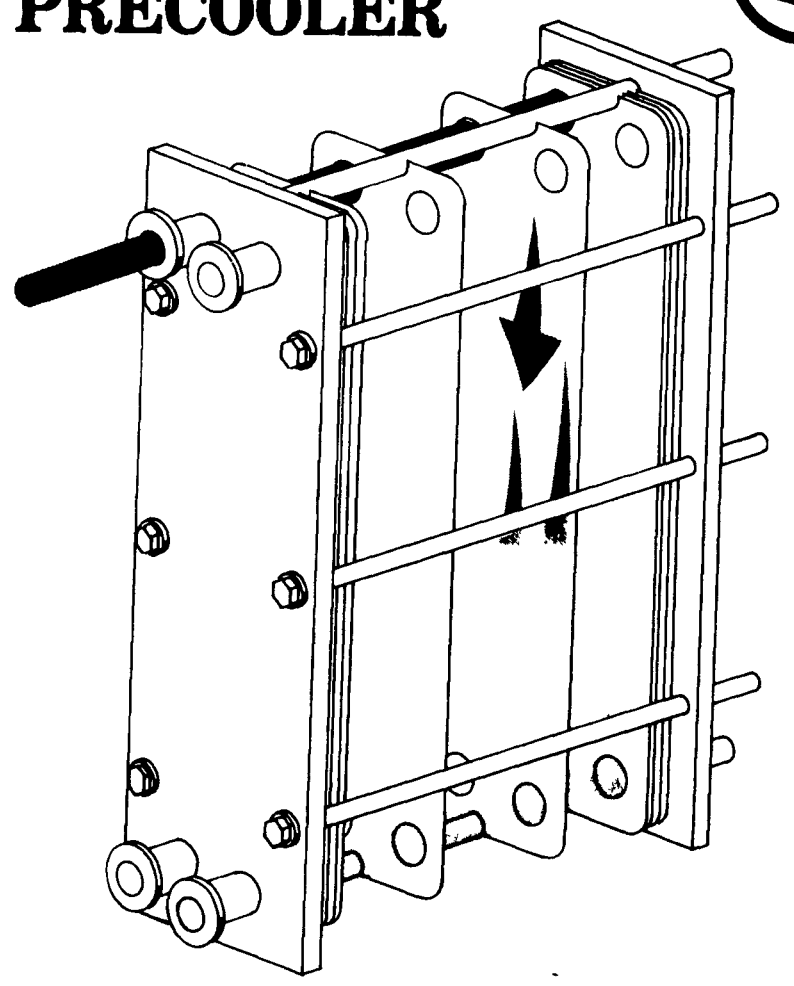

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# 4-H HAPPENINGS

## Tri-Community Dairy

Tri-Community 4-H Dairy Club held its January meeting recently at the Hewitt residence in Spring City. Members identified the parts of a dairy cow, judged Holstein cows, and explained their placings of each cow.

The next meeting will be February 5 at Mike Mowrer's farm, Spring City. Members will improve their judging skills. Following this, 4-H'ers will go to Henry Yorgey's home for a business meeting and refreshments.

## Lebanon County Sheep

On November 18, 1987, the Lebanon County 4-H Sheep Club met at Jennifer Wenger's home. The meeting was called to order by Krista Hetrick, vice president. New officers were elected: Krista Hetrick, president; Daryl Grumbine, vice president; and Heather Emrich, secretary.

In other business, the 14 members present discussed holding a fundraiser to raise money to fix sheep pens at the fairgrounds.

The meeting was adjourned at 9 p.m. at which time refreshments were served by Jennifer Wenger.

Upcoming dates include a meeting in February and the Lebanon Counry 4-H Banquet on March 3.

## New Holland Baby Beef

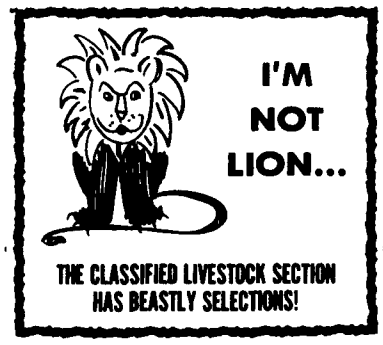
The New Holland 4-H Baby Beef Club held its monthly meeting on January 19. The club re-elected its officers. They are: Scott Hertzog, president; Doug Hertzog, vice president; Krista Martin, secretary; Robert Kreider, treasurer; Casey High, song and game leader; Hiedi Quanbeck, song and game leader; and Kim Martin, news reporter.

The next meeting will be on February 16.

## Lebanon County Tractor

The Lebanon County 4-H Tractor Club held its weekly meeting on January 18 at the extension office. Daryl Wampler presided over the meeting. The scrapbook committee reported that the scrapbook will be compiled on March 21. In other business, tee shirts were ordered and the 1988 fair exhibit was planned.

The next meeting will be held January 25.



# Weather Crimps '87 Fruit Production In PA

HARRISBURG — Poor weather conditions caused Pennsylvania's 1987 fruit production to sag substantially below 1986 for five of the six major crops, according to the Pennsylvania Agricultural Statistics Service (PASS).

The only increase was recorded in grape production.

PASS reported that the state's apple production is expected to total 460 million pounds, a drop of 26 percent from the 1986 crop of 620 million pounds. Value of the utilized production is set a $38.6 million.

The 1987 peach crop totaled 85 million pounds, down 15 percent from the 100 million pounds harvested in 1986. Utilized production was valued at $14.9 million.

Pear production in the state totaled 3,200 tons for the year, 16 percent under the 1986 revised production of 3,800 tons. Utilized pear production, 3,050 tons, was valued at $822,000 for 1987.

Sweet cherry production in 1987 was 600 tons, down 43 percent from the previous year, and the utilized production of 500 tons was valued at $740,000. The tart cherry crop totaled 5 million pounds, less than half the 12 million pounds produced in 1986. Value of the utilized 4.3 million pounds was $1.2 million.

Grapes, the only crop with increased production, reached 62,500 tons in 1987, up 4 percent over 1986 and equalling the record high production of 1983. Utilized production was valued at $14.7 million.

Nationally, the apple crop totaled 9.99 billion pounds, up 26 percent from 1986, and Washington state -- the nation's leading producer -- reported a record 4.2 billion pounds, 33 percent more than the previous year.

National production of other fruit crops and the percentage change from 1986 were: peaches, 2.43 billion pounds, up 3 percent; pears, 961,000 tons, up 22 percent; sweet cherries, 211,000 tons, up 53 percent; tart cherries, 359 million pounds, up 60 percent; and grapes, 5.2 million tons, down fractionally.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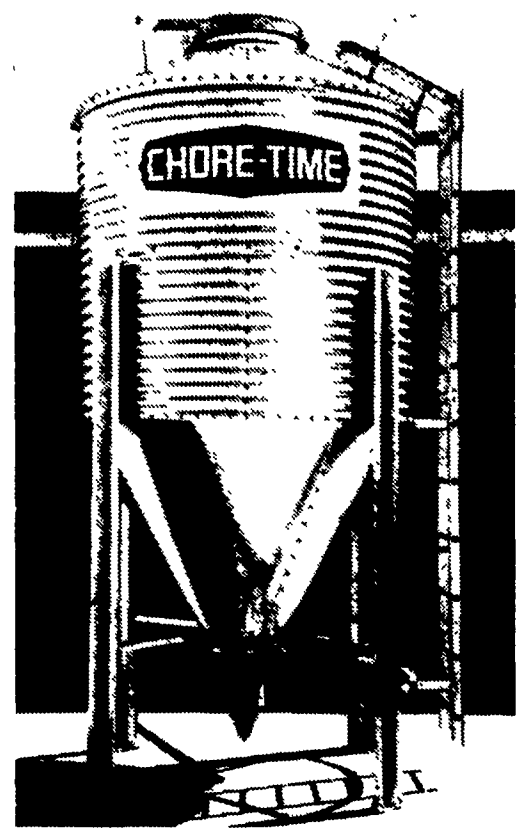


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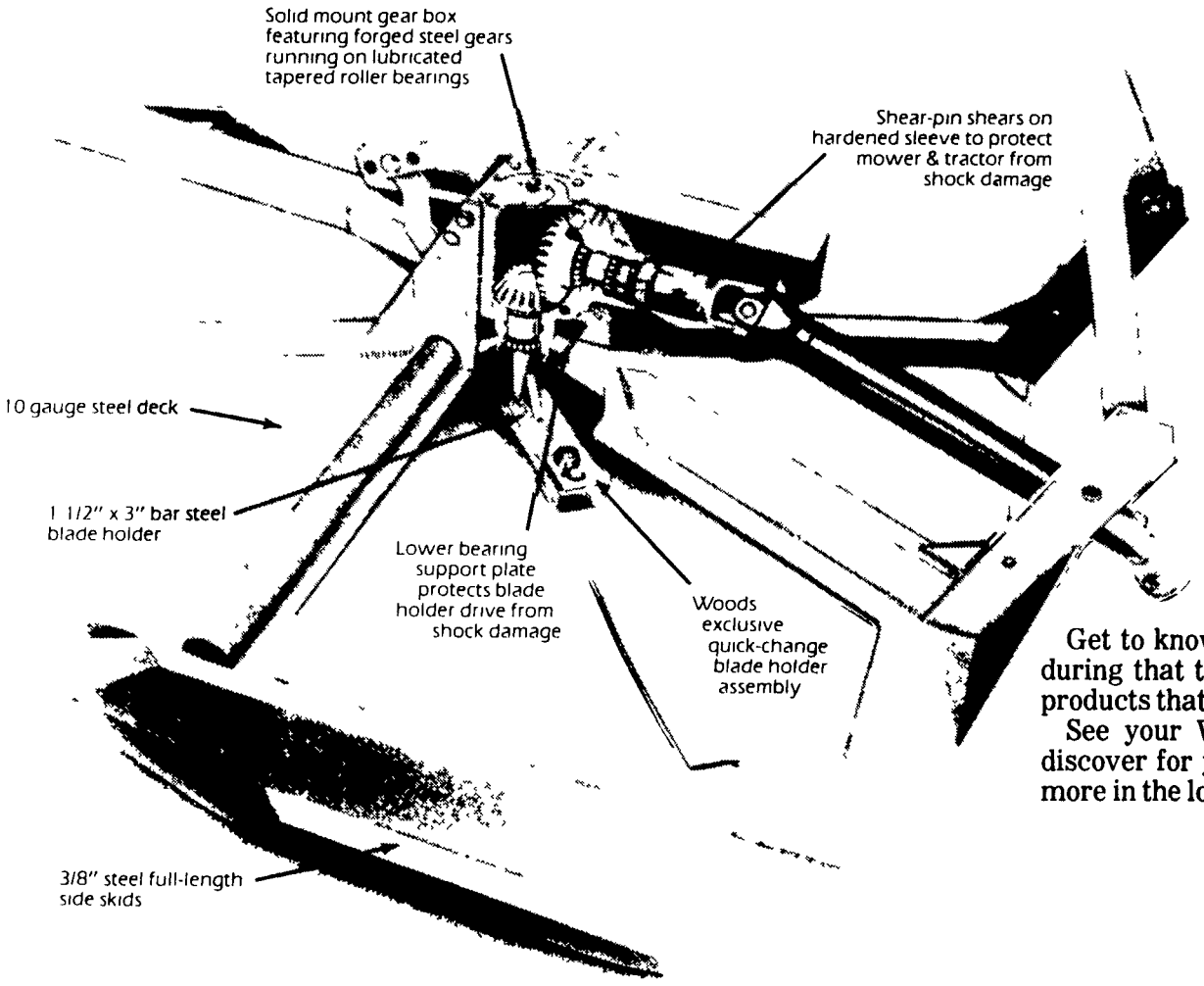
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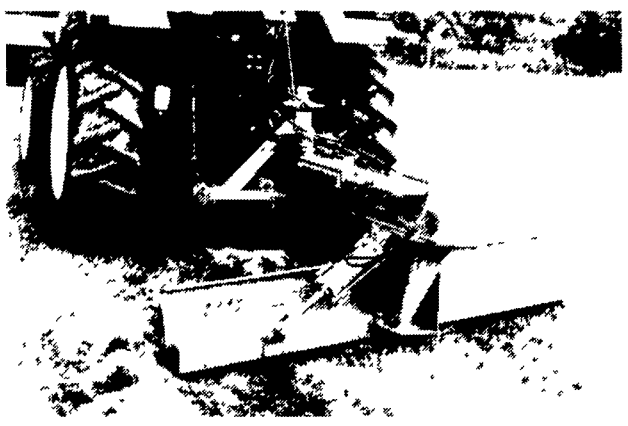

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# Lancaster County Teens Get Taste Of TV Acting

GREENSBORO, NC. — Background lights illuminate the tips of tall corn stalks while a television camera pans in on a group of children playing softball.

Bright lights, cornfields and ballgames hardly belong together -- unless it's part of a scene for a television commercial sponsored by the Ciba-Geigy Corp. promoting the lifestyles of rural youth.

Rob Rush, who plans to become a veterinarian, took part in the cattle-exhibition segment. Rush is from Strasburg.

The agrichemical manufacturer chose Lancaster County, Penn., as an ideal rural background for the camera work. When decisions had to be made about the actors, everyone agreed that Lancaster County kids could play those roles best.

"We found enthusiastic, wholesome kids from the farm who could portray what we were trying to communicate," notes Larry Spickler, communications manager at Ciba-Geigy who heads the project.

"Our goal with the rural youth commercial is to show the non-farm public that farm kids are no different than their city cousins," Spickler says. "It also tells farm kids not to be pessimistic about agriculture. There is a future there."

This commercial is part of a series of TV spots sponsored by Ciba-Geigy since 1982 which support the work of the American farmer.

The 30-second spot features about 25 young people of all ages doing ordinary "kid stuff" in Lancaster County: playing basketball, doing chores around the farm, showing cattle for 4-H, meeting friends for a night out.

The kids involved in the commercial had a day's taste of what it's like to be in front of the camera.

Fred Weaver, a junior in high school from Ephrata, took part in the 4-H cattle-showing scene in the Ciby-Geigy commercial.

"At first I didn't know what to do," says Wanda Carper, a high school junior from Ronks. "They told us over and over to 'just act natural'. When I finally relaxed, I really had fun."

Fred Weaver, a junior from Ephrata, says that all the technology and the large film crew involved took him by surprise. "I was amazed at how they did everything," he says. "It took so many people and so much equipment."

The actual shooting "took forever," Weaver adds. He was part of the 4-H cattle showing scene. Much of the delay was due to temperamental animals.

"You could tell the crew was from the city," he laughs. "I don't think they realized that steers aren't like dogs. The toughest job I had was keeping my steer in line."

Rob Rush, a junior from Strasburg, was also part of the cattle showing scene. "The steers kept it interesting," he notes. "It was a real challenge to keep everyone in

(Turn to Page D15)

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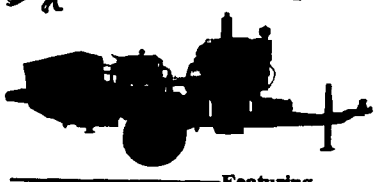

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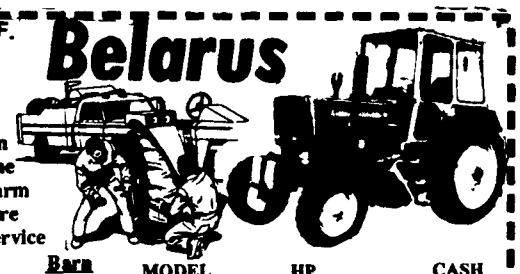

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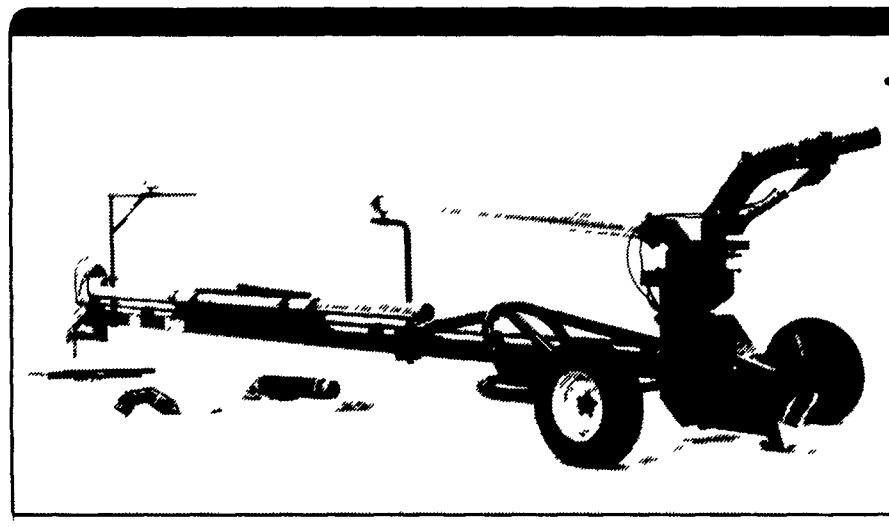

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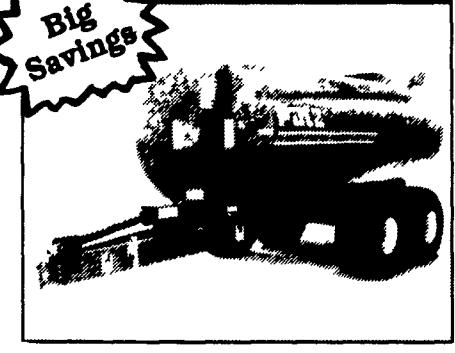

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# New Holland Vegetable Day Set

The Adult Farmer Program of the Eastern Lancaster County School District will conduct an all-day program for vegetable growers at the Summit Valley Elementary School on Monday, February 15, 1988. The program will begin at 9:15 a.m. with coffee, donuts, and visiting exhibits. The morning program will include presentations on fertilizing vegetable crops, irrigation management, getting familiar with pesticides used with produce, and vegetable marketing featuring a new marketing concept.

The afternoon sessions will consist of individual meetings for specific vegetable crops. Several sessions will be held concurrently in different rooms featuring individual sessions on: cantaloupes and watermelons; cole crops; sweet corn and ornamental corn; tomatoes; peppers; strawberries; asparagus, peas and snap beans; and beets, spinach, and lettuce. Producers may want to bring more than one member of the family in order to attend sessions going on at the same time.

Credit toward pesticide recertification will be awarded to those with Private Applicator Licenses.

Presenters on the program will include Ed Kee, Univ. of Delaware Extension Vegetable Specialist; Dean Cotton, Agway Vegetable Research Farm; George Perry, Schuylkill Co. Extension Agent; area irrigation dealers and pesticide dealers; Larry Yeager, Extension Marketing Specialist; local buyers; and representatives from Brubaker's Agronomic Service.

The Summit Valley Elementary School is located on Eastern School Rd., one and one-half miles south of New Holland between Brimmer and Kinzer Aves. The meeting will be in the all-purpose room on the east side of the building. Car and team parking available. Lunch will be available at a nominal fee. The program should end around 3:15 p.m.

All area vegetable producers are invited. For more information contact Don Robinson at the Adult Farmer Office at 354-4525.

# Garden Spot Dairy Day

The Eastern Lancaster County Adult Farmer Program will conduct a Garden Spot Dairy Day meeting on Wednesday, February 24, 1988, at the Martindale Fire Hall. The time frame for this day session is 9:45-3:00. All family members/hired help, or anyone involved with the care and feeding of dairy, are invited. A buffet luncheon will be served.

Glenn Shirk, Lancaster County Dairy Extension Agent, will be discussing Causes and Effects of Somatic Cell Count Scores (SCC) on Milk Quality and Energy Balance in Dairy. Dr. Joe Hlubik, Penn State Dairy Specialist, will address Feeding to Maintain a Healthy Rumen Fermentation to Achieve High Milk and Fat Production, plus he will also discuss Feed Additives and Protein Sources and their Impact on Production and Feed Costs.

Local veterinarian, Dr. Keith Olin, will be highlighting Practical On-farm Management Tips to Increase Profits, including herd health and mastitis prevention/control. Sid Barnard, Penn State Food Science Specialist, will present information relating to Goals & Procedures for Producing Good Quality Milk. He will also discuss Causes of Milkfat Variations & Depressions and Correction Procedures, as well as, Predicted Changes in the Dairy Industry by Year 1995.

Pre-registration is necessary to allow for luncheon preparation. Please call the Adult Farmer Office (354-4525) by February 15 to pre-register or for additional information. Cost will be $4.75 per person for lunch and refreshments, payable at the meeting.

Martindale Fire Hall is located 50 yards north of the intersection of Lancaster Ave. and Grist Mill Road in Martindale. (Look for a Fire Hall sign located at the intersection.) Parking is limited at the Fire Hall.

# Lancaster County Teens

(Continued from Page D14)

one place for the shooting. We all got stepped on a few times."

Except for the wait, Weaver says the whole experience was a lot of fun. His favorite part of the day was during the filming of the softball scene. "We put on brand-new uniforms, then they told us to get dirty," he says. "They wetted third base down and we all slid into the mud."

Ciba-Geigy contacted the youth through their 4-H and Future Farmers of America (FFA) clubs last summer. Try-out interviews were held during August, several taking place at various club meetings and one all-day session was conducted on a Saturday at the Historic Strasburg Inn.

As the commercial seeks to communicate, the three teenagers interviewed want to continue to work in agriculture and live in Lancaster County.

"My dad often says he hopes I'll take over the farm someday," Carper says. Her family operates a large chicken farm. "I'd like to leave for awhile, maybe travel or go on to college, and then I'd like to come back so I can really appreciate all that I have now."

Weaver's family has a livestock and grain farm. "I think I'll keep my foot in agriculture somehow," he says. "I'd like to stay in the cattle business."

Rush's grandfather farms about 100 acres of land. The land has historical significance: it was bought by his great-great grandfather from William Eckman, who bought the land from William Penn.

Rush intends to return to his home and rural lifestyle. He says, "My dream is to someday come back to Lancaster County, be a veterinarian here and farm my grandfather's land."

Wanda Carper of Ronks participated in a 30-second commercial for Ciby-Geigy.


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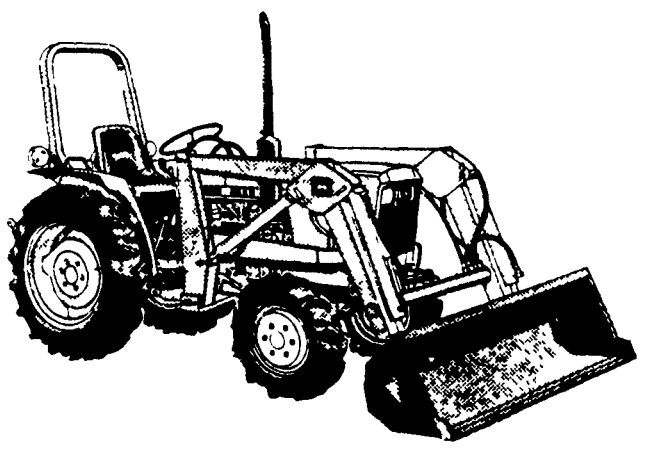

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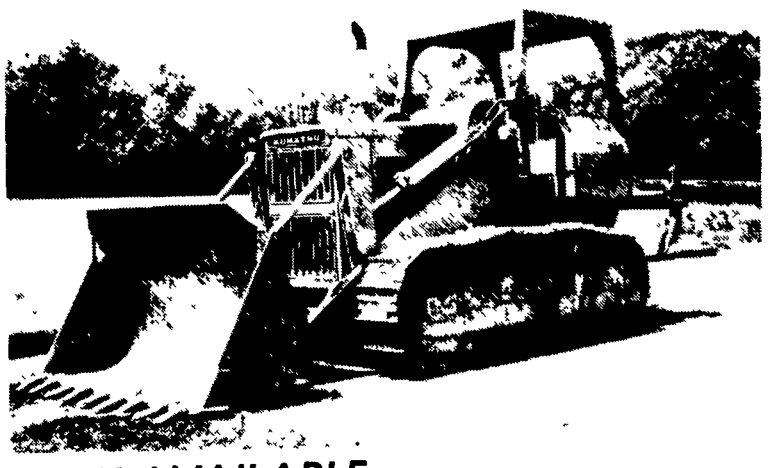

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# Cumberland Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

**November 1987**

Cumberland County Dairy Herd Improvement records show that 7,232 cows in 118 herds were on production testing in October according to Duane G. Duncan, County Agent. Of the 100 official programs, 56 herds had an average fat production of 600 pounds. During the month 162 cows completed their 305 lactation with 650 lbs. of butterfat. DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle, PA; John Rolar, R.D. #2, Box 97, Newville, PA; Owne McCulloch, R.D. #2, Box 333, Newville, PA; and Shane Henry, R.D. #4, Box 917, Newville, PA. The following are the highest of actual butterfat in 305 days or less in the county during the month. The age listed is her age at the time of freshening.

| Owner<br>Cow's Name | Breed | Age | | Milk | Fat |
|---|---|---|---|---|---|
| Kenneth Zeigler Sons<br>Grace | | 3 | 7 | 25,436 | 1014 |
| Dave & Doug Lehman<br>268 | | 3 | 5 | 24,739 | 971 |
| Mt. View Acres<br>Sue | | 3 | 3 | 26,005 | 957 |
| Lee G. Davidson<br>Mitzi | | 3 | 4 | 22,297 | 924 |
| Robee Acres<br>Vida | | 3 | 4 | 26,661 | 914 |
| Lonnie A. Wickard<br>Nina | | 3 | 7 | 20,074 | 909 |
| Clifford Chamberlin<br>Hide | | 3 | 5 | 23,558 | 899 |
| Roy E. Snoke<br>Pearl | | 3 | 4 | 25,390 | 892 |
| Fred B McGillvray<br>Grace | | 3 | 4 | 27,015 | 888 |
| Ridgeline-Acres<br>189 | | B3 | 5 | 25,526 | 887 |
| Donald M. Leatherman<br>Madam | | 3 | 6 | 23,823 | 883 |
| M. Thomas Sheaffer<br>Pamela | | 3 | 6 | 24,645 | 862 |
| J. Glenn Glesner<br>65 | | 3 | 5 | 20,441 | 842 |
| Robee Acres<br>Famous | | 3 | 6 | 25,061 | 840 |
| William L Mcculloch<br>35 | | 3 | 4 | 22,858 | 833 |
| Alvin M Martin<br>Lovely | | 3 | 3 | 21,213 | 833 |
| Hills-Hope-Pa Farm<br>Janie | | 3 | 3 | 24,610 | 832 |
| J Paul Strock<br>Megan | | 3 | 6 | 25,567 | 826 |
| Mark A Naugle<br>Frizzle | | 3 | 5 | 20,095 | 826 |
| Hills-Hope-Pa Farm<br>Be | | 3 | 5 | 24,567 | 818 |
| Bradley C Beidel<br>98 | | 3 | 3 | 20,062 | 809 |
| Thrush Brothers<br>19 | | 3 | 5 | 20,884 | 808 |
| David E. Gettle<br>Eileen | | 3 | 5 | 21,799 | 807 |
| Clifford Chamberlin<br>Happy | | 3 | 5 | 19,583 | 805 |
| Kenneth Horst<br>28 | | B3 | 4 | 23,289 | 802 |
| Kenneth Zeigler Sons | | 3 | 53 | 91 | 19,409 | 719 |
| J David Martin | | B3 | 44 | 90 | 19,982 | 716 |
| Nevin Shughart | | B3 | 29 | 90 | 21,035 | 714 |
| Bradley C Beidel | | 3 | 23 | 89 | 18,626 | 712 |
| J Paul Strock | | 3 | 122 | 87 | 19,648 | 697 |
| Leroy Showaker & Son | | 3 | 70 | 87 | 18,321 | 697 |
| David E Gettle | | B3 | 51 | 85 | 18,332 | 694 |
| Robee Acres | | 3 | 93 | 89 | 18,714 | 692 |
| Hills-Hope-Pa Farm | | 3 | 52 | 88 | 19,307 | 691 |
| Donald M Leatherman | | B3 | 45 | 90 | 19,914 | 690 |
| Lemar Farm | | B3 | 39 | 84 | 18,407 | 690 |
| M Thomas Sheaffer | | 3 | 63 | 85 | 19,704 | 689 |
| Lee A Hoover, Jr. | | B3 | 40 | 91 | 18,557 | 687 |
| Mt. View Acres | | B3 | 38 | 85 | 18,985 | 684 |
| Harry E Thompson | | B3 | 36 | 87 | 20,127 | 683 |
| Glenn Newswanger | | B3 | 73 | 88 | 17,888 | 675 |
| Roy E Snoke | | 3 | 43 | 90 | 20,492 | 673 |
| Sto-ebe Farm | | B3 | 39 | 87 | 18,246 | 673 |
| Amos Z. Sauder | | B3 | 40 | 86 | 18,565 | 671 |
| Clifford Chamberlin | | 3 | 42 | 87 | 17,020 | 666 |
| Ridgeline-Acres | | B3 | 70 | 91 | 18,742 | 659 |
| Alvin M Martin | | B3 | 59 | 85 | 18,482 | 656 |
| Lee G Davidson | | 3 | 69 | 86 | 17,308 | 652 |
| Glenn W Myers | | B3 | 66 | 89 | 18,892 | 650 |
| Daniel L Martin, Jr. | | B3 | 82 | 85 | 17,328 | 650 |
| James E Jones | | B3 | 130 | 86 | 17,318 | 645 |
| Berkheimer Farms | | B3 | 165 | 84 | 17,363 | 644 |
| Lonnie A Wickard | | B3 | 31 | 90 | 17,227 | 642 |
| Dave & Doug Lehman | | 3 | 84 | 86 | 17,638 | 641 |
| Kenneth Horst | | B3 | 57 | 87 | 18,214 | 640 |
| Lewis N Martin | | B3 | 36 | 87 | 17,602 | 639 |
| Leroy Chestnut | | B3 | 59 | 89 | 18,171 | 635 |
| David R Walton | | 3 | 33 | 85 | 18,047 | 634 |
| Highland Vue Farms | | 3 | 40 | 88 | 17,589 | 633 |
| Weaver Brothers | | G3 | 50 | 85 | 16,892 | 630 |
| Samuel D Shenk | | B3 | 65 | 89 | 17,829 | 629 |
| Gred & Sheree Clelan | | B3 | 40 | 86 | 18,384 | 627 |
| Lamar & Carol Sensenig | | B3 | 35 | 89 | 17,412 | 627 |
| K Hale & J Reese | | 3 | 57 | 88 | 17,812 | 624 |

(Turn to Page D17)


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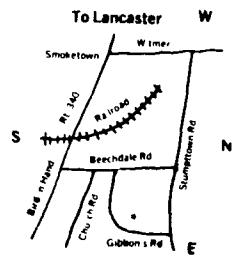
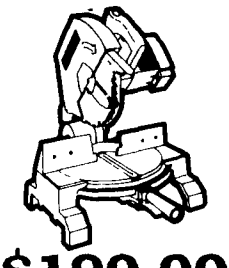



**TRUCKLOAD SALE**

**Delta 10" Motorized Miter Box**



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Could be You see, these 45 to 85 PTO horsepower* tractors aren't loaded down with unnecessary accessories that drive the price up without adding to productivity
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# Cumberland Co. DHIA

(Continued from Page D16)

| | | | | | |
|---|---|---|---|---|---|
| Roy L Miller | B3 | 48 | 87 | 17,339 | 624 |
| Fred A Hoover | B3 | 40 | 86 | 17,192 | 624 |
| Glenn & Larry Souder | B3 | 46 | 89 | 18,581 | 623 |
| J B Brymesser & Sons | B3 | 222 | 88 | 17,255 | 619 |
| Thrush Brothers | 3 | 105 | 88 | 16,759 | 619 |
| Paul O Dyarman | 3 | 58 | 88 | 15,715 | 617 |
| J Wickard-R Hawkins | B3 | 60 | 87 | 17,454 | 616 |
| Marlin Miller & Sons | G3 | 42 | 90 | 16,908 | 616 |
| Mark A Naugle | 3 | 54 | 85 | 17,143 | 614 |
| Herbert B Shughart | 3 | 26 | 90 | 17,452 | 609 |
| Roy E Deitch & Sons | B3 | 115 | 87 | 15,297 | 608 |
| William L Mcculloch | B3 | 127 | 83 | 16,902 | 606 |
| Oscar Nealy & Sons | B3 | 138 | 88 | 16,905 | 605 |
| J Glenn Glesner | 3 | 54 | 87 | 16,166 | 604 |
| R C Lichtenberger, Jr. | B3 | 40 | 88 | 17,172 | 603 |
| Fred B McGillvray | 3 | 54 | 87 | 17,946 | 601 |
| Harry & Paul Hoch | 3 | 169 | 91 | 16,164 | 601 |

**LACTATION**

| Owner / Cow's Name | Age | Milk Lbs. | % Fat | Fat Lbs. |
|---|---|---|---|---|
| Otto Brothers | | | | |
| 246 | 7 | 18,242 | 3.8 | 710 |
| 129 | 4 | 19,439 | 3.5 | 693 |
| Mark A Naugle | | | | |
| Frizzle | 5 | 20,095 | 4.1 | 826 |
| Jingle | 4 | 17,458 | 4.0 | 712 |
| Robee Acres | | | | |
| Vida | 4 | 26,661 | 3.4 | 914 |
| Famous | 6 | 25,061 | 3.3 | 840 |
| Echo | 4 | 20,324 | 3.7 | 760 |
| Lotus | 2 | 20,952 | 3.4 | 722 |
| Lona | 2 | 18,344 | 3.9 | 722 |
| JB Brymesser & Sons | | | | |
| 577 | 4 | 20,806 | 3.7 | 773 |
| 534 | 5 | 19,537 | 3.7 | 722 |
| 575 | 4 | 21,240 | 3.3 | 721 |
| 325 | 9 | 20,241 | 3.5 | 713 |
| 573 | 4 | 22,470 | 3.1 | 706 |
| 707 | 2 | 18,420 | 3.6 | 680 |
| 648 | 3 | 15,643 | 4.2 | 662 |
| 649 | 3 | 19,472 | 3.3 | 656 |

(Turn to Page D18)


# Roundup of Savings

**HANDY ANDY Rubberized Work Gloves By WELLS LAMONT**

Reg. ~~$2.99~~/pr.
Now **$2.25**/pr.

SAVE 74¢

**POLY TARP Covers**

* Available in cut sizes from 5'x7' to 16'x20'

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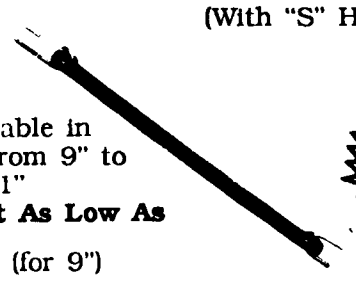
Prices Start As Low As **$3.40** (For 5'x7')

**RUBBER TIE DOWN FASTENERS**
(With "S" Hooks)



* Available in lengths from 9" to 31"

Prices Start As Low As **62¢** (for 9")

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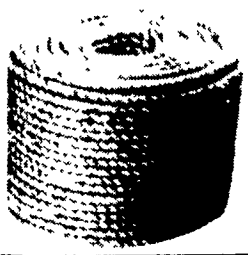

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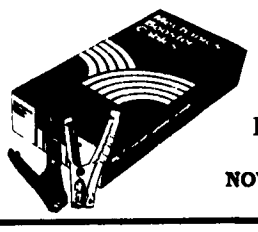
(6 gauge)



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SAVE $2.54

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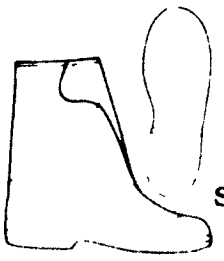

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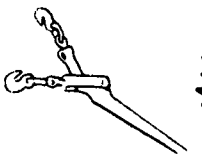

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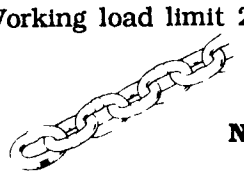

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SAVE 21¢

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Reg. ~~$2.19~~
NOW **$1.49**

SAVE 70¢

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SAVE 15¢

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*** Sale Prices In Effect From Feb. 1 to Feb. 20, 1988 ***

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Sales.....717-355-2121


# Virginia, Washington Declared Free Of Bovine Tuberculosis

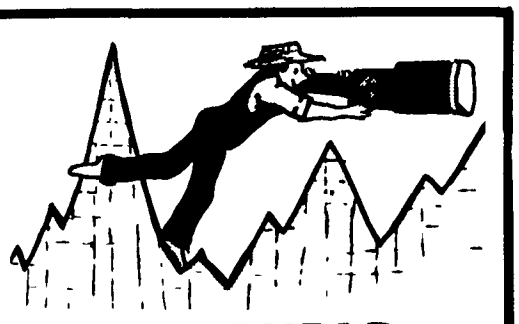
WASHINGTON, D.C. — The U.S. Department of Agriculture is declaring Virginia and Washington as the 35th and 36th states designated free of bovine tuberculosis.

According to Donald L. Houston, administrator of USDA's Animal and Plant Health Inspection Service, tuberculosis-free recognition is based on a state's freedom from the disease for a specified time and on its compliance with the uniform methods and rules of the state-federal cooperative tuberculosis eradication program.

Cattle and bison from Virginia and Washington can now be marketed more easily, since many prospective buyers prefer to buy from states designated free of the disease.

Incidence of the disease nationwide has been reduced dramatically since its peak earlier in this century, but outbreaks of bovine tuberculosis have been detected even in accredited-free states, Houston said. He warned against complacency about bovine TB. "Tuberculosis will continue to be a threat to dairy and beef cattle until the last infection has been eliminated," he said.

Bovine TB is a serious, infectious disease that results in weight loss, general debilitation, and sometimes death in infected animals. It affects bison and cattle similarly.

**THINK AHEAD...**
**Read Futures Markets on Page 3.**

Financial Energy for Farmers

**FARMERS AgCREDIT CORP.**
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717-626-4721

# Cumberland Co. DHIA

(Continued from Page D17)

| | | | | |
|---|---|---|---|---|
| 658 | 2 | 19,906 | 3.2 | 655 |
| Lee G Davidson | | | | |
| Mitzi | 4 | 22,297 | 4.1 | 924 |
| Hazel | 2 | 18,495 | 3.9 | 732 |
| Cherry | 2 | 19,855 | 3.5 | 700 |
| Annie | 6 | 20,091 | 3.3 | 677 |
| Loni | 4 | 18,132 | 3.6 | 668 |
| Roy E Snoke | | | | |
| Pearl | 4 | 25,390 | 3.5 | 892 |
| Tina | 5 | 23,435 | 3.0 | 725 |
| Selma | 3 | 21,908 | 3.1 | 697 |
| Galen & Linda Smith | | | | |
| Diane | 5 | 19,219 | 3.5 | 687 |
| Thrush Brothers | | | | |
| 19 | 5 | 20,884 | 3.8 | 808 |
| 5 | 5 | 19,728 | 3.6 | 723 |
| 16 | 8 | 17,026 | 3.9 | 680 |
| 35 | 4 | 20,027 | 3.6 | 727 |
| Mt. View Acres | | | | |
| Sue | 3 | 26,005 | 3.6 | 957 |
| Donna | 3 | 23,555 | 3.1 | 744 |
| Cheryl | 0 | 20,830 | 3.4 | 721 |
| Goldie | 5 | 14,452 | 4.6 | 666 |
| Suzy | 4 | 20,508 | 3.1 | 650 |
| Dave & Doug Lehman | | | | |
| 268 | 5 | 24,739 | 3.9 | 971 |
| 223 | 6 | 25,445 | 3.0 | 779 |
| 6 | 7 | 23,991 | 3.2 | 774 |
| 139 | 2 | 18,366 | 4 0 | 737 |
| 100 | 4 | 18,758 | 3.5 | 665 |
| J Paul Strock | | | | |
| Megan | 6 | 25,567 | 3.2 | 826 |
| Kate | 4 | 23,489 | 3.4 | 798 |
| Juliet | 5 | 18,908 | 4.2 | 796 |
| Kathy | 3 | 22,878 | 3.2 | 746 |
| Summer | 3 | 20,661 | 3.6 | 743 |
| Satin | 2 | 20,238 | 3.6 | 734 |
| Sadie | 4 | 25,976 | 2.7 | 712 |
| Skye | 3 | 22,318 | 3.1 | 712 |
| Marueen | 2 | 21,338 | 3.1 | 671 |
| Jody | 2 | 20,797 | 3 1 | 659 |
| Jack C Rolar | | | | |
| 47 | 5 | 21,305 | 3.2 | 698 |
| 288 | 6 | 15,748 | 4 2 | 675 |
| Paul O Dyarman | | | | |
| Jenell | 6 | 21,983 | 3.3 | 737 |
| Merle & Sharon Dice | | | | |
| 15 | 5 | 21,647 | 3 6 | 797 |
| Glenn & Larry Souder | | | | |
| 9 | 3 | 21,583 | 3 3 | 727 |
| 174 | 5 | 19,775 | 3.5 | 696 |
| 168 | 5 | 20,677 | 3.2 | 676 |
| J Glenn Giesner | | | | |
| 65 | 5 | 20,441 | 4.1 | 842 |
| 66 | 3 | 23,418 | 3 4 | 799 |
| 65 | 3 | 23,132 | 3.1 | 733 |
| Greg & Sheree Clelan | | | | |
| 65 | 3 | 23,132 | 3.1 | 733 |
| David E Gettle | | | | |
| Eileen | 5 | 21,799 | 3.7 | 807 |
| Ellamae | 4 | 23,313 | 3.4 | 798 |
| Cindy | 5 | 19,240 | 3.9 | 761 |
| Roslyn | 2 | 19,514 | 3.3 | 659 |
| Rodger E Hoke | | | | |
| 58 | 7 | 18,118 | 3.8 | 690 |
| Fred B McGillvray | | | | |
| Grace | 4 | 27,015 | 3.2 | 888 |
| Betty | 3 | 19,195 | 3.8 | 746 |
| Zena | 3 | 18,409 | 3.8 | 710 |
| Hills-Hope-Pa Farm | | | | |
| Janie | 3 | 24,610 | 3.3 | 832 |
| Be | 5 | 24,567 | 3.3 | 818 |
| Roxy | 3 | 21,368 | 3.5 | 751 |
| Misty | 12 | 19,050 | 3.4 | 661 |
| Leroy Showaker & Son | | | | |
| Lisa | 7 | 17,216 | 3.8 | 655 |
| John F Stamy, III | | | | |
| 135 | 8 | 20,587 | 3.8 | 795 |
| 144 | 4 | 18,744 | 4.0 | 753 |
| 24 | 8 | 19,374 | 3.5 | 693 |
| Ridgeline-Acres | | | | |
| 189 | 5 | 25,526 | 3.4 | 887 |
| Leroy Chestnut | | | | |
| 6 | 3 | 19,472 | 4.0 | 779 |
| 34 | 2 | 19,554 | 3.3 | 662 |
| Sandrod Farms | | | | |
| 1 | 3 | 18,687 | 4.2 | 797 |
| 43 | 6 | 22,433 | 3.2 | 734 |
| 24 | 5 | 18,379 | 3.6 | 666 |
| 28 | 3 | 20,446 | 3.2 | 658 |
| Oscar Nealy & Sons | | | | |
| 114 | 4 | 21,392 | 3.2 | 693 |
| 68 | 4 | 18,097 | 3.7 | 685 |
| 95 | 3 | 15,673 | 4.2 | 672 |
| Berkheimer Farms | | | | |
| 123 | 6 | 21,220 | 3.6 | 779 |
| 62 | 6 | 23,888 | 3.2 | 775 |
| 66 | 4 | 19,891 | 3.7 | 742 |
| 61 | 4 | 20,669 | 3.5 | 738 |
| 21 | 3 | 21,501 | 3.3 | 714 |
| 120 | 4 | 20,293 | 3.5 | 711 |
| 151 | 3 | 18,696 | 3.7 | 691 |
| 161 | 3 | 18,138 | 3.5 | 651 |
| Stambaugh Farms | | | | |
| 141 | 4 | 23,900 | 3.2 | 779 |
| 149-249 | 5 | 19,808 | 3.7 | 746 |
| 151 | 5 | 22,652 | 3.1 | 721 |
| 144 | 7 | 21,375 | 3.3 | 707 |
| 93 | 3 | 16,960 | 3.8 | 654 |
| Glenn W Myers | | | | |
| Cow Pat | 5 | 20,810 | 3.7 | 782 |
| Dena | 2 | 19,518 | 3.5 | 691 |
| Kenneth Zeigler Sons | | | | |
| Grace | 7 | 25,436 | 3.9 | 1014 |
| Naomi | 3 | 19,934 | 3.7 | 739 |
| Candy | 9 | 18,614 | 3.6 | 676 |
| Joanna | 2 | 16,339 | 4.1 | 673 |
| Clifford Chamberlin | | | | |
| Hide | 5 | 23,55? | 3.8 | 899 |
| Happy | 5 | 19,5? | 4.1 | 805 |
| Boxie | 2 | 16,67? | 4.1 | 689 |
| Fred A Hoover | | | | |
| Nellie | 3 | 19,436 | 3.6 | 707 |
| Daniel L Martin, Jr. | | | | |
| 4 | 4 | 17,622 | 4.2 | 753 |
| 147 | 6 | 22,724 | 3.0 | 693 |
| Gerald P Jones | | | | |
| 131 | 3 | 16,881 | 3.9 | 668 |
| Francis R Mains #2 | | | | |
| 50 | 6 | 19,422 | 4.1 | 801 |
| 49 | 4 | 22,515 | 3.2 | 736 |
| 73 | 6 | 24,319 | 2.7 | 663 |
| Ed Brackbill-R Yost | | | | |
| 83 | 6 | 18,721 | 4.1 | 768 |
| 79 | 5 | 18,828 | 3.8 | 717 |
| Lamar & Carol Sensenig | | | | |
| Margie | 5 | 20,858 | 3.7 | 787 |
| J Wickard-R Hawkins | | | | |
| 12 | 3 | 21,906 | 3.3 | 724 |
| 102 | 6 | 19,560 | 3.6 | 705 |
| 4 | 6 | 16,889 | 3.9 | 667 |
| Lemar Farm | | | | |
| Jane | 5 | 17,557 | 4.5 | 792 |
| Lewis N. Martin | | | | |
| Sally | 6 | 22,052 | 3.1 | 688 |
| Amos Z Sauder | | | | |
| Dude | 5 | 20,000 | 3.8 | 759 |
| Lovely | 3 | 18,928 | 3.7 | 717 |
| Dee | 5 | 20,885 | 3.3 | 699 |
| Highland Vue Farms | | | | |
| Bess | 4 | 21,712 | 3 0 | 662 |
| Donald L Groff | | | | |
| 10 | 4 | 12,290 | 5.6 | 692 |
| Sto-Ebe Farm | | | | |
| 18 | 5 | 19,041 | 3.7 | 717 |
| Bradley C Beidel | | | | |
| 98 | 3 | 20,062 | 4.0 | 809 |
| 26 | 4 | 19,710 | 3.3 | 651 |
| William L McCulloch | | | | |
| 35 | 4 | 22,858 | 3.6 | 833 |
| 83 | 0 | 21,888 | 3 3 | 742 |
| 32 | 3 | 18,045 | 3 8 | 688 |
| 93 | 3 | 17,738 | 3.7 | 658 |
| Alvin M Martin | | | | |
| Lovely | 3 | 21,213 | 3.9 | 833 |
| Cookie | 9 | 21,280 | 3.2 | 686 |
| Weaver Brothers | | | | |
| 46 | 3 | 20,700 | 3.5 | 724 |
| 16 | 4 | 17,182 | 3.7 | 652 |
| Kenneth Horst | | | | |
| 28 | 4 | 23,289 | 3.4 | 802 |

(Turn to Page D20)


# Our Reputation is Building

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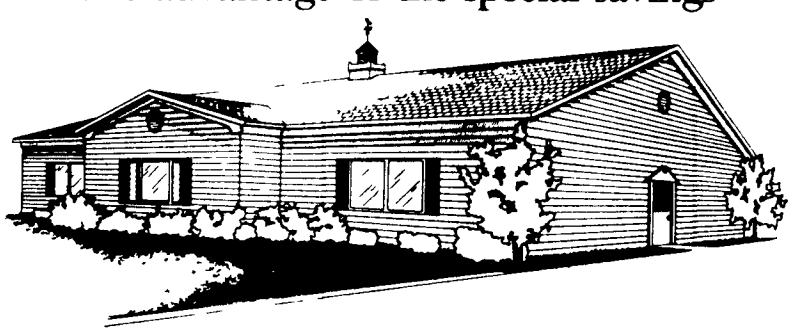

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With every building purchased during this mid-winter promotion we are including a GE Super Wallighter with photo cell. Also available to qualifing buildings will be a free U.S. flag and flagpole. This is a good time for you to discuss your building needs. Bring in your plans and ideas and receive a complimentary cap. There will be fresh donuts, hot coffee and as always we will be there to help.

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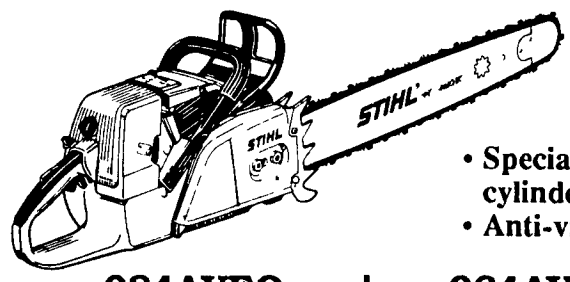

- New, exclusive side-access chain tensioning
- Stihl Quickstop™ Inertia Chain Brake
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| 084AVEQ | 064AVEQ | 034AVEQ |
|---|---|---|
| Adapts 21''-60'' Bar | Adapts 20''-36'' Bar | w/16'' Bar, |
| 7.44 Cu. In., 19.3 Lbs. | 5.19 Cu. In., 14.1 Lbs. | 3.4 Cu. In., 11.5 Lbs. |

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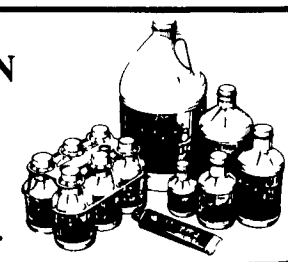

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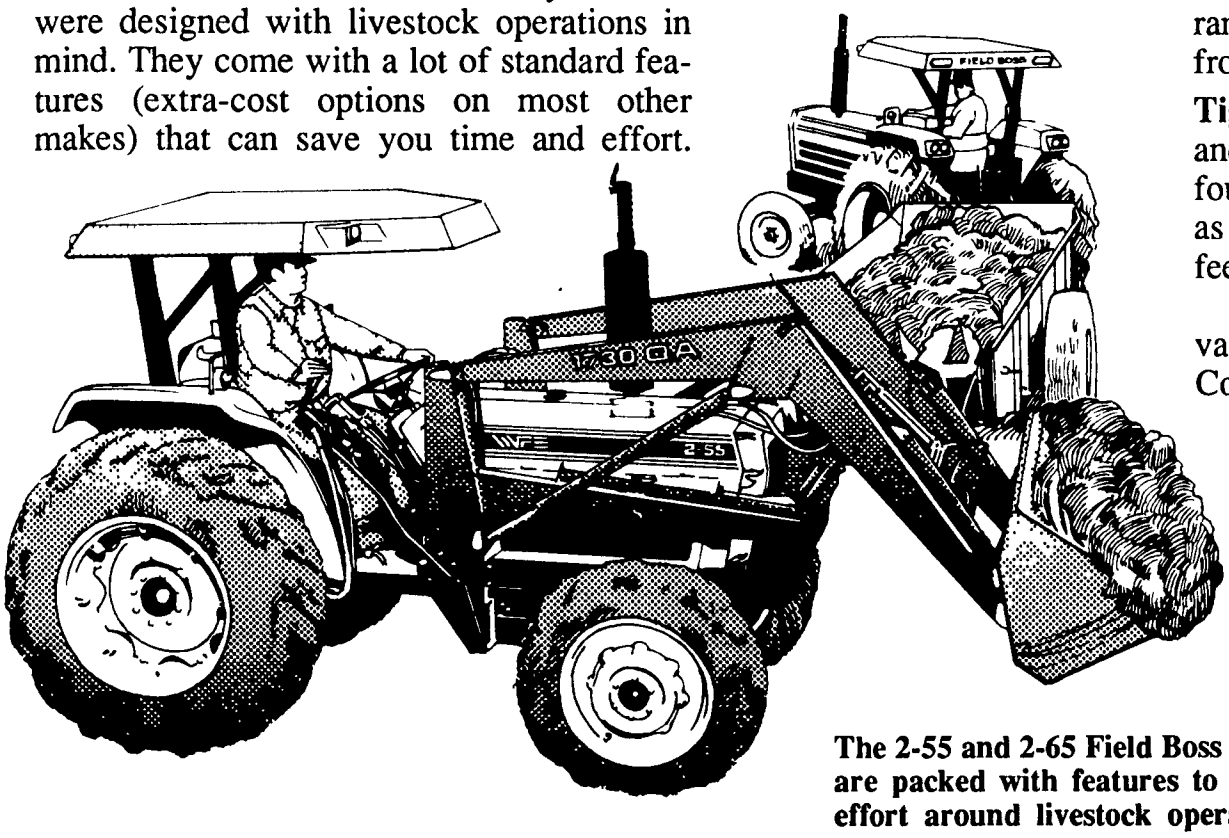
Livestock means loader tractors. And the 2-55 and 2-65 Field Boss® utility tractors were designed with livestock operations in mind. They come with a lot of standard features (extra-cost options on most other makes) that can save you time and effort.



**The 2-55 and 2-65 Field Boss utility tractors are packed with features to save time and effort around livestock operations.**

**Shift on-the-go.** Our new synchro-mesh transmission lets you shift through four ranges without stopping. To let you choose from 16 forward speeds.

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Experience for yourself the quality and value built into every 2-55 and 2-65 tractor. Come in today. It'll be worth the trip.

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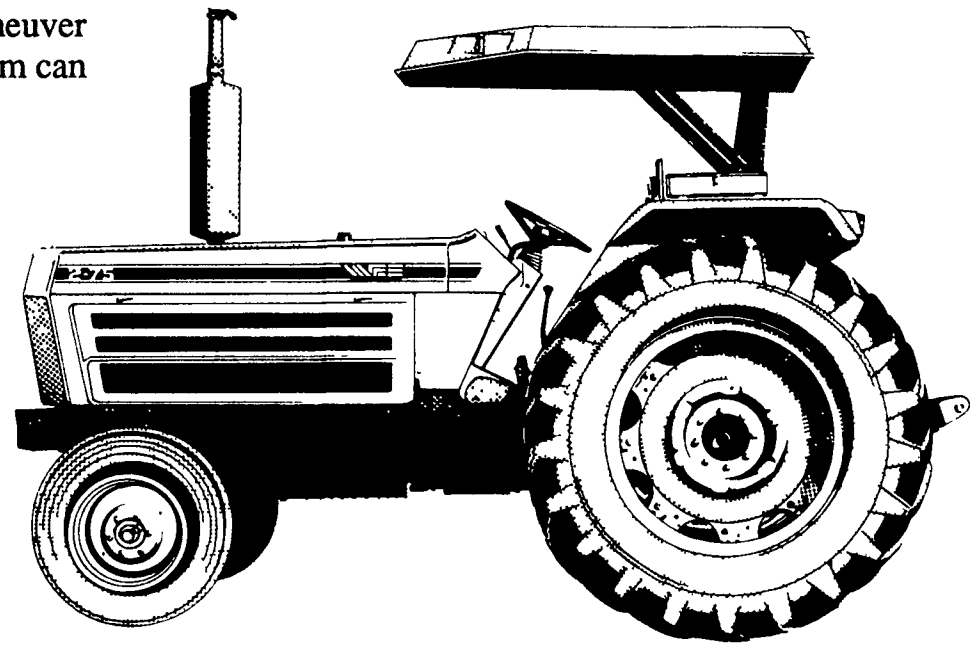
# Big enough for the field, agile enough for the feedlot.

Whether you need to do heavy work in the field or maneuver around the feedlot, the 2-75 Field Boss® from White Farm can handle the job with ease.

**Power to spare.** The engine on this tractor is a beautiful 75* hp direct-fuel-injected six cylinder diesel. Teamed with the big-tractor power train and hydraulics, it makes the 2-75 more tractor than most utilities could ever be.

**More standard features.** What some other manufacturers call options come standard on the 2-75. Synchromesh transmission. Both 540 and 1000 rpm PTO. Two batteries for more starting power. Adjustable lower links on the 3-pt. hitch. And more!

Experience for yourself the quality and value built into the 2-75 tractor. You'll want to take one home.



**Whatever you use a utility tractor to do, you'll like doing it better with a 2-75 Field Boss.**

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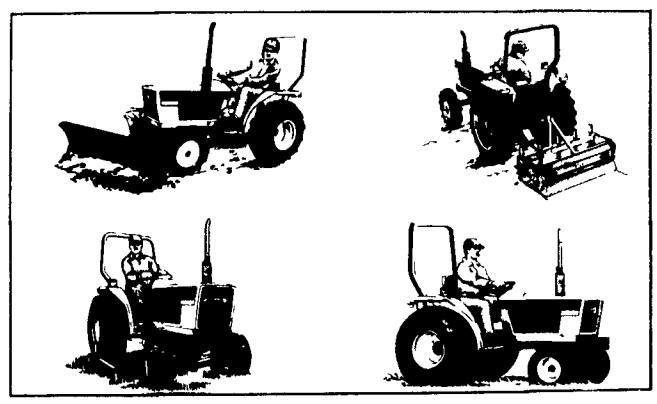

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# Cumberland Co. DHIA

(Continued from Page D18)

| | | | | |
|---|---|---|---|---|
| 215 | 5 | 26,607 | 2.7 | 727 |
| 107 | 5 | 19,547 | 3.5 | 690 |
| Lonnie A Wickard | | | | |
| Nina | 7 | 20,074 | 4.1 | 909 |
| Violet | 5 | 19,895 | 3.7 | 740 |
| James E Jones | | | | |
| 8 | 5 | 17,621 | 3 9 | 699 |
| M Thomas Sheaffer | | | | |
| Pamela | 6 | 24,645 | 3.5 | 862 |
| Judy | 8 | 26,350 | 2.9 | 781 |
| Gesture | 2 | 16,318 | 4.0 | 666 |
| Robert-Margaret Smith | | | | |
| Fanny | 3 | 17,751 | 3.7 | 656 |
| Nathan K Ebersole | | | | |
| 31 | 10 | 17,855 | 3 7 | 665 |
| Donald M Leatherman | | | | |
| Madam | 6 | 23,823 | 3.7 | 883 |
| Ecstasy | 2 | 18,416 | 3 8 | 702 |
| Betty | 4 | 21,835 | 3 1 | 680 |
| Mains Acres | | | | |
| 251 | 4 | 20,441 | 3.7 | 769 |
| 641 | 3 | 22,531 | 3 0 | 679 |
| Lee A Hoover, Jr. | | | | |
| Pickle | 4 | 18,573 | 3.8 | 714 |
| Nevin Shughart | | | | |
| Red | 8 | 23,266 | 3 3 | 783 |
| 23 | 4 | 24,225 | 3 1 | 758 |
| Whitie | 3 | 19,268 | 3.3 | 654 |
| Robert E Keefer | | | | |
| 424 | 2 | 23,224 | 3.3 | 772 |

MILK AMERICA'S HEALTH KICK

## MAILBOX MARKET FOR SALE

1967 Inter backhoe 3616 diesel, $8,500 1964 Inter flatbed truck w/winch, good motor, $500 Salem Co 609-769-3293

IH 140 tractor R&L plows, snow plow culti , wheel weights, 220 Chestnut St , Elmer, N J 08318

Grass hay $1 40/bale 55 bales to ton, pick up at barn Southern Leb Co 717-949-3443

1982 Chevy Cavalier, excel cond , how mileage, 4 new tires, new battery, no rust, excel gas mileage, $2,800 after 6 p m 717-724-3809

35' small grain tubular conveyor will not cracked grain, no motor, $400 Beckeley Co W Va 304-229-5694

Int 615 gas combine 2 row 13' grain works excel must sell, $5800 7 JD 60 3 pt , $1450 Martinsburg, W Va 229 3917

Amish carriage on rubber-KBA, JD disk brillion culti., 999 corn planter Wanted- 3 btm plow, 717-768-8359

5,000 bales good grass hay, Sullivan Co 717-924-3270 call after 5 p m

Case 4x14" plows, $350, platform scales, $75 John M Heberling, RR 1 Box 231, Falls Creek, Pa 15840-9228

Red clover seed cleaned & tested Dean L Brant, Fulton Co 717-987-3361

1000 gal oil tank Lanc Co 717-733-6783

MF 12 baler w/thrower, use it for corn fodder, good cond asking $800 No Sunday Calls Berks Co 215 683 3094

Barn stones suitable for stone fireplace, also used elect stove Dauphin Co 717-362-9435

JD 70 diesel WF, PS, NH 331 manure spreader, PTO Mifflin Co 717-899-6973

125 bushel soybeans, 500 bales mixed hay, 72 Inter ½ ton truck, York Co 717-432-5348 after 5 30 p m

Rabbits, breeders, pedigreed mini-lops w/breeding records Also one French lop doe Leb Co 717-865-2589

Farmall A tractor cultivators, 6' Woods mower deck, $1800, 1972 Aticat 440 snowmobile $350, fiberglass truck cap for shortbed import truck $300 Lanc Co 717-426-3996

37 acres, ideal for homesite Farmette for horses beef Hog confinement Chickens Leb Co Write P O Box 455, Campbelltown, Pa 17010

Continental eng model F 140 serial number 42943 Some parts missing, $175, Tioga Co 814-628-2920

Good case gas eng head no G2023, good Case 630 rear axle Montg Co 215 343-9179

Dairy goat herd Alpine Saanen & Nebian mostly all breed, also 10 gal milk cans. 717-653-8247

OC-3 crawler front end loader good eng & hyds Adams Co 717-334-6106

Union army, large muster out roll 44 soldiers' names & information July 1865, $45, 3 checks, $15 ea 716-554-6479

JD model L 75 bu spreader, $560 York Co 717-428-1258

1985 Honda 350X, racks front & rear, oil cooler, air suspension, less than 25 hrs use Bucks Co 215-355-7852

1947 Studebaker 1 ton pickup, 5 good tires, runs, have title, minor rust, stored for 10 yrs Harford Co Md 21084, $600 301-692-5458

42", 3 drum sander w/ motors & sandpaper working cond Chester Co 215-273-3374

One horse spring wagon, LH 106 Wand walking plow, 2 horses, McCormick Deering cultivator, 717-354-0616

59 Reo dump truck 14' bed 1,000 miles or eng overhaul, needs King pin & brakes, $500 717-653-9580

Used 38' NI portable bale elevator w/2 hp elect motor, good cond $1,000 OBO Berks Co 215 678-7620

1 buggy horse rider or drives, 10 yrs old Enos K Zook, 241 William Run Rd , Christiana, Pa 17509-9710

78 Jeep dump truck, 4 WD, HD big tires, Little Dude 2 horse trailer, completely redone, 8'x10'x6', completely enclosed trailer, 717-244-0624

JD 14T baler Char Lyn, hyd motors, 1969 Coleman pop up camper, needs cable work York Co 717-927-6967

Two gas tanks w/hand pumps 250 gal., $100, 500 gal $150 Bucks Co 215-348-3385

Brillion sure stand grass-legume seeder only one yr old, complete w/hydraulic transport 10', best offer Bedford Co 814-842-6876

Inter 1150 portable grinder mixer in good cond $1250 Lyc Co Wanted To Buy Steel wheels for Farmall 560 Will trade rubber tires Daniel K Esh, RD#1, Box 212, Trout Run, Pa 17771

1966 Ford F800 truck 5 spd , 2 spd rear 361 eng , very good cond Lanc Co 215-445-4667

Remodeling - appliances for sale Very nice cond , 30" range, refrig , microwave, washer & dryer Lanc Co 717-653-5359

Ford 5000 select o-speed WFE, good cond , $2800, JD 40 Try w/culti , $1500 OBO Lanc Co Call 717-738-3244

Chev step in van inspected, good running order Sch Co 717-668-2039

1930's WC AC tractor, eng not original, $400 OBO Lanc Co 717-872-6548

Reg Katahdin hair sheep, no sheering- multiable births easy lambers, very gentle white or red South, N J 609-467-1165

1984 Dodge Aries SW, auto , air, PS, 94,000 mi insp , $2,450, 1975 Ford window van, air, PS, auto, $1,150 717-933 4794

Reg holstein, Ned Boy bull out of very good, Kasper Daughter w/records Weight approx 1200 lb , $875, Lanc Co 717-665-4239

12x38' good cond Wanted 20KW single phase alternator w/eng Franklin Co 717-263-2918

Inter 100 w/front end loader & Woods L59 belly mower, North Co 717-524-2473

Wheat & barley straw, also round bales of wheat straw, delivery available. Col Co 717-672-2279

28' tournament shuffleboard, good cond , 215-343-1928

Riteway coal & wood heater, model no 37 Christian S Stoltzfus, 92 Stone Rd , Quarryville, Pa 17566, Lanc Co

Sharpfax photo copier Has multi copy feature , $500, Lanc Co 215-267-3808

Sanitary milk push pump, corn-fodder, round bales, $65 ton at farm Lanc Co 717-354-7419

MF 2 btm 14" plow, $200, also 7' pull disc, $85 & 3 section spring harrow Paul E Shelahamer, 953 Shellahamer Lane, Harrisburg, Pa 17112-9028, 717-469-2897

150 Gestation stalls 40 farrowing crates 44, round feeders, 48 ton feed factory w/elect mill 703-338-6471 after 6 p m

IH 45 baler for parts, $50, JD crimper $100, MM 3 btm hydraulic-lift plow on rubber, $100 Berks Co 215-448-1400

4 P205-75R4 W/W all weather radials good cond , $85, 2 P175-80R13, snow tires on GM rims, $50 Lanc Co 215-267-7003

Black Angus steer for butchering, top quality, corn fed, about 1100 lbs 70¢ per pound 717-687-7260

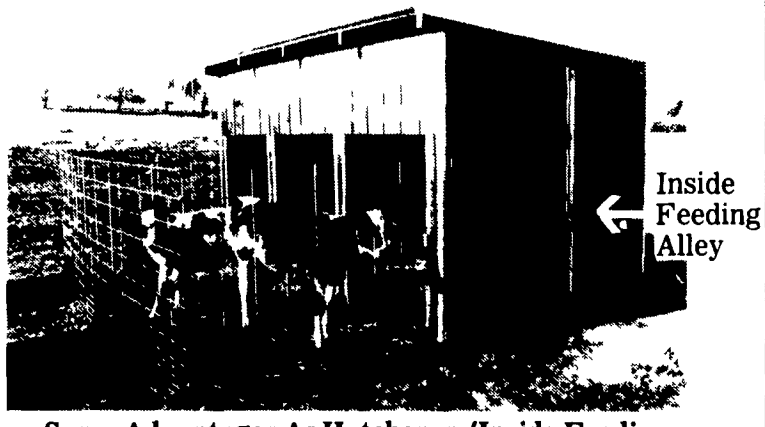
Elect lift gate 1500 lbs capacity, $500, Lanc Co 215-445-6977

450 Inter 3x16 spring reset plow w/coulders $950 00 Lanc Co 717-354-0866

JD 14T baler w/ejector, nice $995 Cunningham hay crimper, $395, v good cond York Co 717-432-5661

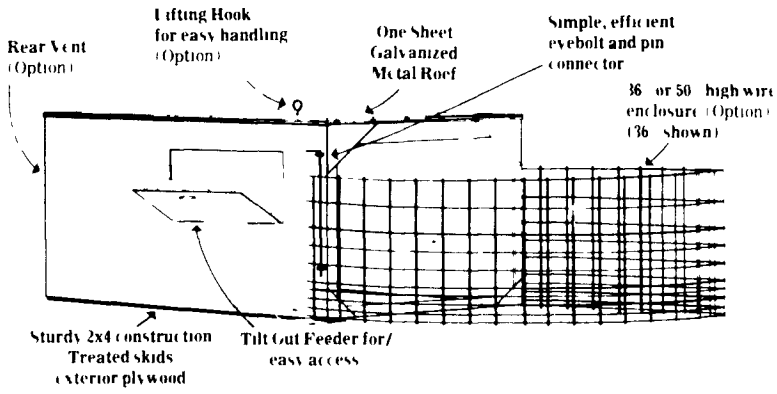
500# & 200# holstein bulls, Pygmy babies, heavy chickens, guineas, geese, muscovy ducks, mallards, 78 Jeep 4WD, dump truck, good rubber York 717-244-0624


# CALF KENNELS




Same Advantages As Hutches, w/Inside Feeding

## Compare the Stoltzfus Woodwork Calf Hutch


Rear Vent (Option)
Lifting Hook for easy handling (Option)
One Sheet Galvanized Metal Roof
Simple, efficient eyebolt and pin connector
36 or 50 high wire enclosure (Option) (36 shown)
Sturdy 2x4 construction Treated skids exterior plywood
Tilt Out Feeder for easy access

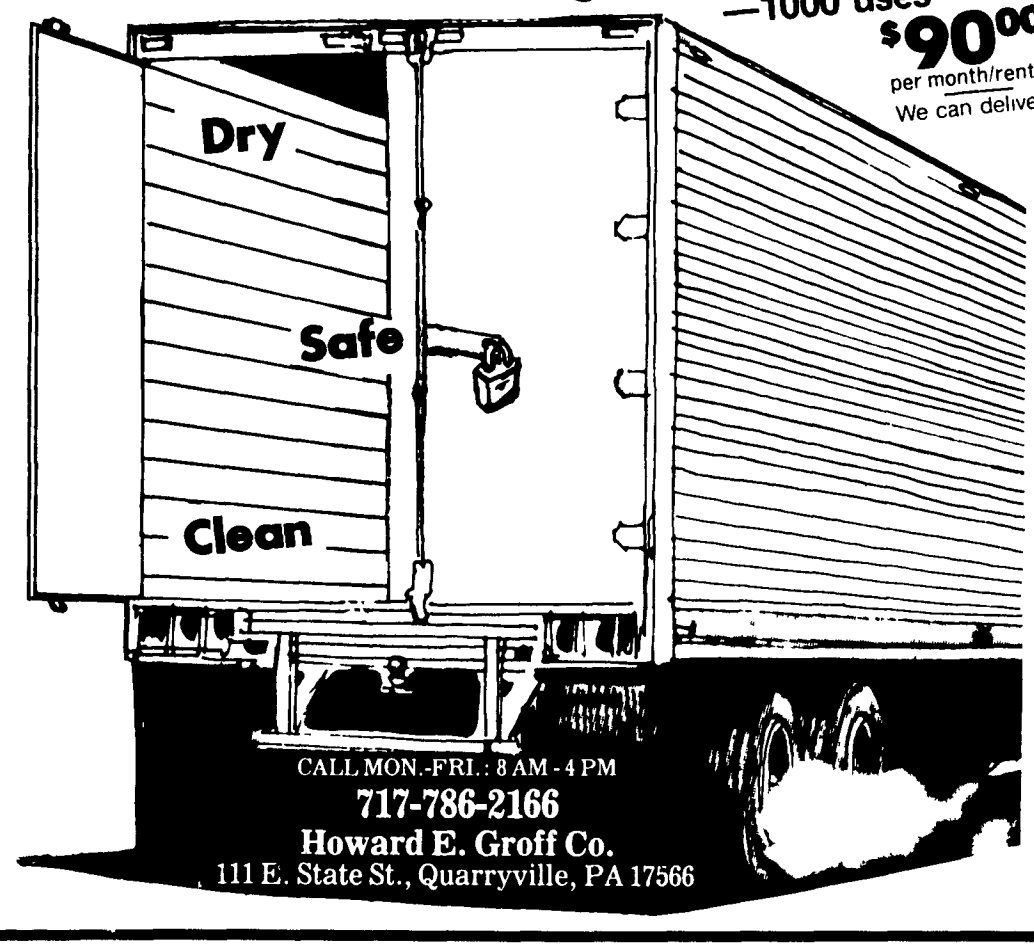
ALSO AVAILABLE TRACK FOR FASTENING CALVES' CHAIN TO CEILING OF HUTCH

MFD. BY: STOLTZFUS WOODWORK
Rt. 897 North - Gap, PA 17527
717-442-8972



# STORAGE TRAILER SALES & RENTALS

Up To 45 Feet Long
When & Where You Want It
Farmers · Retail Stores
Construction · Industry
—1000 uses—
$90.00 per month/rental
We can deliver




CALL MON.-FRI.: 8 AM - 4 PM
717-786-2166
Howard E. Groff Co.
111 E. State St., Quarryville, PA 17566

## MAILBOX MARKET FOR SALE

4 horse stock trailer blue new tires, 2 door tack compartment pressure treated floor, good cond, inspected. Perry Co 717-567-6754

Two small factory built steam engines, one toot boiler 36" high w/copper flues, $750 Raymond Wilkison, Franklin Co. 717-263-2210.

F350 Ford truck tilt bed & winch, good rubber, $3800, 1967 Dodge dart, good dependable, $225 Mifflin Co 717-483-6245.

Jamesway stanchions & water cups, York Co 717-993-6559.

19 HP tractor w/loader, $5,500, 3 pt 3 blade mower, Woods $750, 4' rotor tiller, $1000, 6'x10' trailer, $650. Lanc Co 717-442-4279 eves

Charolais bull, born 4-2-85, sire RCC Royal Commander Test Ratio Index 117 York Co. 717-432-2762, no Sunday calls please.

JD BO Lindeman crawler. Runs & turns, $3150, Lanc Co 717-392-0311

1978 Chev Nova 6 cyl AC 4 dr. some rust, good second car, $800, firm Adams Co 717-334-6357

IH 540 4 14" plow excel, 4 btm disc plow or will trade on larger plow Westmoreland Co 412-539-0269 after 7 p m.

6"-8" concrete blocks, building stone from barn wall, tobacco rails, timbers (different sizes), weathered barn siding Lanc. Co 717-426-1539

AC WD, good running cond, no starter, small leak radiator, $500. Benj Allgyer, 6218 Plank Rd Narvon, Pa. 17555, Lanc Co.

GE washer, dryer, good cond, $100, gray wood mirrored dresser, chest of drawers, $100 set Lanc. Co. 717-665-5225.

New 2 wheel breaking carts rubber or steel wheels. Aaron Lapp, 473 Centerville Rd., Gordonville, Pa. 17529 between Intercourse & New Holland.

Tobacco shed 32'x75' A1 shape, David L. Stoltzfus, 135 Churchtown Rd., Narvon, Pa 17555.

Inter. 140 Farmall tractor w/ culti, & plow good cond, $3700, also 3 pt hitch, corn planter, good cond. $175, good double barrel wood stove, $100 Lehigh Co 215-395-2732

AC snap-coupler toolbar, 9 coil-spring teeth. Use to chisel or 2-row culti good cond, $250. Lehigh Co 215-767-4768 eves

Singer seed potato cutter-splitter, new cond. Harford Co 301-452-5122 eves.

NH 469 haybine, 10" hammermill like new, 1952 JD B, Farmall A culti., JD 2 section rotary hoe, H-beam, 12"x12"x22'. Adams Co. 717-528-4914

Esco 300 gal. ice bank tank w/3 hp. compresser, JD 5x16 trailer plow upright freezer must sell B.O. Lanc Co 717-354-5060.

20x70 Madison silo w/ unloader & 80' auto. feeder, all for $5000. Lester Brubaker, 3399 State Rd, Scottsville, Ky. 42164.

114 acre beef & hog farm, two cement stave silos air dry, grain bins. Sch Co. 717-682-3812 or 717-682-9144.

Truck camper stove refrig heater, shower vanity, toilet, sink, closet sleeps 4 adults more w/children excel everything works Berks Co 215-670-1260

Dual wheels 13 6x38 $250, New Oliver parts, Model 88 right grill $20 model, 70 headlight lens $10. Montg Co 215-723-5372

Round Maytag wringer washer needs motor, old White rotary elect sewing machine, Model 43, w/ cabinet, works. Montg Co 215-327-8308.

Purebred Angus bulls, breeding age $700. Chester Co 215-593-5656.

65.00 ton, at barn, good quality, mixed hay, also saddle racks, horse jumps, jump cups. bridle holders. Berks Co. 215-856-7305.

Thermadore self cleaning wall oven, 23wx29h, 22" deep, also 5 burner stainless stove top, $200. (Both). Bucks Co., Eves. 3 yrs 215-968-2649.

Simmentals for sale: Polled Gen III yearling bull, also excel yearling heifers Frederick Co, Md 301-972-4437.

Pair 9 5x36 Goodyear tires w/rims, fluid, excel cond, fits A V through 140 Hi-Clear, I H. Will deliver, $375 301-489-4993

Weaverline silage cart, older model ex cond $700, 24" crescent band saw, $300 Warren Co 201-689-3332

Meyers manure spreader, ex cond, $2750. Warren Co. 201-689-3332

Rug rags, wool, cotton, rayon for braiding, hooking or weaving. Very reasonable prices. 687-7175, 392-4568, 569-1523

100' 5/16" log chain cost, $2 69 ft best offer still in container. Lanc Co 717-786-3269

Solid maple dining room set, matching corner cabinet, excel. cond. asking $525. New Castle Co. 302-378-9477

Lambs 1 yr. $55, rotary mower 3 pt. hitch, $200, 3 pt disc, $200, elect fuel pump, $200. Berks Co 215-582-3066.

1972 GMC 30,000 GVW, 19' aluminum dump 6' sides Wanted. GMC motor V6 401, would buy bus or truck Bedford Co 814-784-5872

Ironage potato planter, 2 row, rubber, hydraulic lift; potato cutter, hand crank grader, JD mounted mower $75. York Co No Sunday 717-225-4842

Slightly worn top quality suits, waist sizes 45-48 Portley Also sport coats Leb. Co. Phone 717-867-4495.

74 Polaris 295 Colt snowmobile, runs good, $200. Also 243 Weatherly Vanguard rifle with Leopold 3x9 scope, $600. Berks Co (215)589-5613.

Farquhar sawmill 5 headblocks; 16' wooden carriage, 50" saw; flat belt; 671 diesel power unit, $3500. Perry Co. Evenings only. 717-789-3757.

1970 GMC truck tractor diesel PS trailer Fruehauf 4 ft. removable sides both good cond, $4800. Dauphin Co. 717-921-8590.

Dump stake truck 1963 Chevy 9' bed, new tires and brakes, big six, $800. Chester Co. 215-692-1780.

8 bred gilts, due to farrow starting Feb 10 Lanc Co 717-464-2028.

3 1964 Cadillac cars, $350 ea, $1000 for all 8 ft slidin camper, very nice cond Berkeley Co., W VA 25401 304-263-9801

Ford tractor #1100 diesel w/ Ford #915 mower & 5 ft snow blade - turf tires- gar kept, priv use, very low hrs, exc. cond Delco 215-358-5839.

IH 28 disc, new blades, good shape. Lanc Co Aaron E. Stoltzfus, 3081 Old Phila. Pike, Bird In Hand, PA.

'84 Hatch Male Rhea; '85 Hatch Male Black Swan; Barbados Lambs; Paradise Shelducks; Muscovy Indian Runner Ducks. Lanc. Co. Lloyd Gerhart. Ephrata (717) 733-2425

Bright barley straw, $90 ton at barn. Lanc. Co. 717-626-2654 or 717-664-2345

64 Chevy 453 diesle 26,000, GVW 5x2 14' bed hyd. endgate, new rubber 1,500 firm Lanc. Co 717-872-5136

M Farmall $1000, B John Deere $550, AC WD $850, WC & WD parts, F&H, WD,C & wheel weight Lanc Co 717-284-2640

Kerosene heater CU2200, used one season, $35 Lanc CO. Call anytime 717-284-3005

Duplicator, Heyer Spirit Good cond Master sheets included, $50 or best offer Montgomery Co, MD 301-834-7804

Team pony harness, show quality fit up to 50" 17" collars, very reasonable price Also one single set

Utility trailer 4'x8', $350, wheel and snow tire off 1978 Oldsmobile 15", $15 York Co 717-244-7913

AKC Shelties, 7 weeks old Lanc Co 5131 Amish Rd, Kinzers, PA 4 miles south of Intercourse on 772, turn left on Amish Rd

Jamesway incubators, 1080 chicken egg trays, goo doperating cond C S Graybill, Cocolamus, PA Juniata Co. 17014

Three bred gilts due April 20 ea, 1 Purebred registered breeding age Duroc board, $300 Berks Co 717-933-8561

Bright rye straw at barn scaulding trough, 6' long 28" wide 16" high Lanc Co 717-626-5751

7014 Simplicity garden tractor w/42 mower, $1495 Power take off McCormick manure spreader, $475 1969 Chev panel truck $295 Luzerne Co 1 717-868-5227.

Red clover seed, $55 per bushel, JD 494A, 4 row corn planter, $300. Franklin Co. 717-264-1360.

780 David Brown- live PTO, 3 cyl diesel, also old Steam Jenny. Bucks Co, Pa. 215-757-3014

3 section JD harrow, $75 00, Valley Brook Farm, Layton, N J. 07851 Sussex Co. 201-948-5781

F-20, complete engine overhaul. Rebuilt clutch & magneto Good rubber, runs like new. Invested $2,000 $1300 must see Sch. Co. 717-345-6403.

1981 JD 17 hp. hydro garden tractor 48" mower, $2800.00, 12 hp Cub cadet hydro 48" mower, $1200 excel. cond. Cambria Co 814-674-5917.

1984 16 hp White garden tractor 44" mower, 4' snowblower, plow, tire chains & weights, $2300. 2-10 Hp, MF garden tractors, 42" mowers, $450 ea. Cambria Co 814-674-5917.

Nice stainless steel tank ¼" thick, 8' sq 3800 gal. good for fuel storage ect. 717-458-5959.

10 yr old saddlebred buggy horse Lanc. Co. John L Miller, 160 Center Sq Rd, Leola, Pa 17540-9723

1973 Dodge Polava 58K miles, PS, PB, 4dr HT showroom, new inside & out Adams Co 717-528-8581

Yearling lambs coopworth cross two(2) ewes one(1) wether wonderful fleece for hand spinning 50 00 ea Adams Co 717-624-4825

Two burner Vulcan baker, works good Apply to Noah L Beiler, 1635 Georgetown Rd., Christiana, Pa 17509. 1 mile south of Nine Points.

Quincey compressor Model 230-32 with tank, $250. Gravely hand tractor with mower Model L, $100 Bucks Co. 215-968-5604

NH 451 mower, used very little, $1050. 1985 YZ 80 Yamaha, good shape, $550. Chester Co. 215-436-5124.

Ford front mounted blade hyd. power angle. Fits most Ford tractors, $500. Cambria Co 814-736-9853

Reg Belgian's blond mare, 6 yr old; blond mare, 3 yr old; Sorrel mare, 2 yr old Indiana Co 412-254-4903

36 bred Commercial ewes to lamb Feb & March, wormed, sheared, feet trimmed Bred Purebred Suffolk, $90 ea $3000 for group Winchester, VA (703) 869-1187

J D 3020 gas engine, complete, disassembled, ready for rebuilding cheap! WANTED Large late model grinder mixer, excellent cond Phone (717)384-3591 9 00 PM

Horses and Mules are here from the South Call us- Stonehurst Farms 717-687-7475

1973 C-600 Ford truck 19' steel flatbed, new rubber, 20,000 miles on motor, new brakes, low miles Huntingdon Co 814-669-9210

9 00x20 tires, 12 ply mud and snow tread, good casings with good running rubber Call 215-845-2443

Stubben Siegfried saddle w/fittings Baby pig nurseries Steel hog fencing G E B&W television RCA record player Wood stove Berks 215-683-5269

16 9x28 Duals Goodyear Super Tongues, $450 2 used 16 9x28 tires, $60 Bedford Co 15559 814-733-2731 after 4 00 PM

International Harvester with two row corn and grass heads Madison silo 30' by 60', excellent cond Bucks Co 215-795-2177

Approx 8 ton soybeans, $200 a ton You pick up (215)377-0674 After 6 00 PM call (215)377-3809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to the claims made when we introduced this feeder, the Orange One has now proven itself superior in poultry house after poultry house across the nation and around the world.

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255 PLANE TREE DRIVE
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Route 30 West at the Centerville Exit.

Designers of Quality Systems for Poultry, Swine and Grain Handling

## MAILBOX MARKET FOR SALE

1949 GMC 10-wheel dump truck, $1200. Lycoming Co Call 717-745-3128 after 4:00.

Dodge army truck, 1966, 4 wheel drive, new tires. Excellent cond, very low mileage. $3800, negotiable. Cecil Co 1-301-392-4060

MF Model 245D utility tractor, with Kelly loader, two buckets, dual hydraulic outlets, less than 800 hrs $7600. Fulton Co 717-987-3395 eves

2-row shredder; liquid grain, hay preservative applicator; barn cleaner transmission, IH 15' grain head, 2-12x36 rear rims, new. Dauphin Co 365-3562

4-room house, 2 acres + land Located in Centre Co Pine Creek Rd Make excellent hunting cabin Woodward, PA Phone 717-966-0057 Ask for Jean Keister, RD 1 Box 203, Mifflinburg, PA 17844

AC D-19 diesel turbo 3 PT hitch, wide front, new batteries, starter, generator, water pump, radiator 18 4x34 tires Perry Co 717-789-4172

Rockford hyd metal planer 24x36 V.G.C $2500, #2 Warner Swasey turret lathe, 1940's G.C $700 201-453-2068

1968 Int pickup with stake body heavy farm truck 73,000 miles Lanc Co 717-656-8531

Sauders manure loader & dirt scoop, $75, NI 325 manure picker has 327 12 roll husking bed & 314 sheller units all $2875. NH 450 3 pt mower $650 & $595 NH 55 hayrake on steel wheels $775 717-354-0266

13 6"x28" tractor tire mounted AC wheel good tread, 8.25x20" truck tires used $20 to $40 Dauphin Co evenings 717-692-3616

Farmall H Massey Ferguson 12 riding mower with snow blade. Ontario grain drill, steel wheels for Farmall. Lanc Co. 717-733-0298

Wheat straw, no rain Also 13" finger feed hammermill Northumberland Co 717-742-7008

NH 477 7 ft haybine $1450, IH 1190 9 ft haybine in like new condition $3800, Carroll Co 301-756-6992 evenings

Two wooden wagon beds, 8'x16' good shape, best offer Lanc Co 717-733-9146

Furnace Steuart Warmer C-O-U Series B 112,000 BTU Call before 8 am 717-225-5121

Antique Coca Cola nickel dispenser, good condition 6 ft cap for 82 chevy PU, ex cond, lights, best offer for both 215-693-5624

On 3 point toolbar mounted "Cole Planter Jr" 4 unit vegetable drills, like new condition Adams Co 717-359-5122 or 717-359-5556

One wagon 7 ft wide, 16 ft long $275 Lanc Co 717-285-5672

IH 110 pickup truck 8 ft body, orig owner, good cond $495. 36" snowblower for 8-10 or 12 HP Wheel Horse tractor $275 Lanc Co 717-569-3879

Overhead door 9x7 or 9x6½, 8x7 or 8x6½, 8x8 $40 00 each. 10x7 $50 00 Berks Co 215-488-1541

Three Bou-Matic milkers electric pulsation 60 lb. pails $225 ea Solid state timer box $125 or best offer Melvin Zook, 12 William Run Rd, Christiana, PA 17509-9801

Bright Rye Straw $90/ton $1 50/bale at barn Scalding trough $125 Lanc Co 717-626-5751

10 yr old Morgan horse Manshorse, also Morgan Stud Service Elam Stoltzfus, 10 Tanyard Rd, Conestoga, PA 17516 Lanc Co

Round locust posts 8 ft long, $2 ea, used telephone poles 717-249-2300

Let us plant your Christmas tree seedlings- $35 per thousand Make your planting date now! Call 717-362-9649 evenings

Building stones, must tear down, take any amount you want, different sizes Make offer. Lanc Co 717-367-3342.

Chevys, parts cars, 41 sdn complete, runs, $495 47 cpe new complete, motor free, $450 Dau Co (717) 545-2086 eves

Surge Alamo 75+ vacuum pump 5HP motor with oil reclaimer, $600 Leb Co Call 717-949-6823 after 6 00 PM

Rust colored carpet size 10½ 'x12', good cond, $25 Also 2x7 Leupold scope, excellent cond, $110 Leb Co Call 838-5249

Used galvanized corrugated roofing from barn & tobacco shed Ready to load Make Offer Lanc Co 215-445-6453

530 Lombardini, excellent shape, $400, 6 yr old work horse good worker, $500 or Best Offer Amos L Huyard, 467 N Railroad Ave, New Holland, Pa 17557

Border Collie pups, great for herding cattle, very cute, intelligent 215-273-3692

8' Hanson snow blower, 3 pt hitch, $800, JD 336 baler w/kicker, $3,000 Both in good condition Lanc Co 717-548-2893

International 449 4 row crop planter w/insecticide, 1970 International tk 26,000 GVW 16' midwest grain body w/cattle racks dump $5,500. 717-866-4185.

Motorcycle - Suzuki GS425L VG condition Offer Berks Co 215-562-3523

40 Ton good grass hay, Northumberland Co 717-742-8064

McKee Snow blower 9 ft wide, 1000 RPM, like new 914-457-3774 days, 914-457-5556 nights

1550 Series steam Jenny in working cond., $200 or best offer
Horse or utility farm trailer, $175; Royal Palm Turkey trio, $50, 16 gauge singleshot shotgun, $50 Annville Leb Co 717-867-1907

Family heirloom chowder Hearty meal in a bowl Detailed recipe Send $2 50 check or M O A&R Beutel, 4407 Sunset Dr, Lockport, N Y 14094

Corn oats & baled hay, milking equipment, bulk tank dumping station Cambria Co Call 814-948-9459

430 International baler, very good cond, new flotation baler wheels, ground drive, PTO, cart, used 1 season John A Zook, 5543 Lincoln Hwy, Gap, PA 17527

74 Int Fleetstar diesel 2070A dump truck, very good cond, 29,000 GVW Call between 8 00-5 00 Mon thru Fri 717-665-6033

Papec hammer mill with bagger, belt driven, good cond, $100 o b o Cumb Co, PA Call before 6 PM 717-258-6105

1000 PSI electric pressure pump, used little, excellent cond, list $635, sell $365 Dauphin 717-367 6890

Thorobred horses for sale, $600-$1000 These animals are not from the track Berks Co 215-678-8692

8000 gal tank for liquid fertilizer York Co Phone (717) 225-3459

Potato seed cutter for sale, 1979 Haines standard size 2-4-6 cut in real good cond Steuben Co, NY Phone 716-728-2520

400+ one bushel apple crates any amount Muscovy ducks, chocolate colored, black, Blue's Bantams York Co Ph 292-6983 between 8 30 AM-10 PM

Registered Rambouillet Ram lambs born 8/87, 9/87 Sired 1987 reserve grand champion Pa Farm Show Lanc Co 717-397-5005

42" Beech 2 drum Sander Whitney #86 copying lathe, $1000 each or best offer Berks Co (215) 682-6445

Locking, heavy steel cabinets, inside measurements- 55" high x 26"wide x 14"deep, $40 ea Great for gun storage Berks Co 215-562-2244 eve

Firewood recently logged 15 acres mostly oak tops, approx. 300 cord, one bid buys all. Lanc. Co. 717-397-1027

Polled dorset ram, Penn State blood registered, 8 years old, but good $50 Northumberland Co 717-286-9380

1981 Chev pu, ¾ ton, 4 speed, 60,000 miles, PS, PB, AM-FM, nice shape $3900. Lanc Co 717-733-3195

IH 3 pt 3-14" plow in V.G cond Also approx 100 bales straw Berks Co 717-933-5232

Beef cows - registered Polled Hereford Cows with calf, bred cows, yearling bull Creep feeder, grain-hay elevator 607-693-1047

JD 350 dozer, six way blade 2200 hours, looks and runs like new, asking $7500 Potter Co 814-848-7915

Feeder pigs for sale Lehigh Co 215-298-2413

24" Sawmill planer 4-sided, $2200 30" Cordwood saw 2/10 hp 220V, $850 60 pcs 4x8 wall forms $50 ea Northumberland Co 717-286-5306

Ford F600 for parts or take all with excellent utility body $250 Warm Morning coal stove $25 Call 609-758-2820

FMC 30RC airblast sprayer $2250 Potato harvester with Deviner $1500 JD 15A flail chopper $750 All good cond Suffolk Co 516-726-4954

600 brd ft oak lumber 1" boards, some nice wide boards Lanc Co 717-733-3438

Yellow locust post & braces, round or sawed Allegany Co 301-478-2712

Utility body for dual wheel chassis - one ton truck, good cond. $450 Chester Co 495-7534.

Rubber wheels for Ontario drill $50, hoes for Ontario drill $5 each, spike tooth harrow $40 Bucks Co Evenings 215-536-9672.

Cultivators, plow, side dresser, seeder, sickle-bar, 4 ft disk, drawbars, for Cub, Super A, AV, Poultry equip Grain, lime drills, Model 295 planters. Salem Co 609-358-8625

New Holland 460 haybine $300 Case 550 haybine $300 New Holland tank spreader $230 Case sickle mower $100 Frederick Co 310-775-7324

Seven work horses, Belgian stud, all well broke, make offer, Horse drawn machiner Lanc Co 717-354-9171

Grade Holstein dairy herd 50 lb ave 4% test Your choice 35 of 50 head $1025 each Move March or April Lanc Co 215-267-8110

New lumber 2x6x81" long 1 50 each 120 pieces, call after 5 pm Lanc Co 215-267-3986

All grain flour m ill, small home model $60 Oster fruit and vegetable juicer, $30 Chester Co 215-495-6044

Hay-leafy Timothy good for heifers $115 a ton or $2 30 a bale Lanc Co 215-445-7422

3000 bales 1st hay 80¢, dismantling JD 45 combines with small grain heads, White 5400 4 row corn planter. Westmoreland Co 412-238-4265

One used 12x18 canvas awning with Meta frame work, complete $200 York Co 717-244-5039.

F-12 tractor $500, 2 pea-fowl $100 1980 Granada, brakes, transmission, exhaust less than year old, body good $1000 Perry Co. 717-789-3506

International 656D 4,800 AC WD45 $750, NI mowconditioner haybine $900 Hawk-bilt manure spreader tank type $150 York Co 717-432-8093

Massey Ferguson 130 diesel cultivating tractor 38" tires, nice condition $2750 Gehl #95 grinder-mixer $1750 We will deliver Crawford Co 814-967-3223

Parting out Allis-Chalmers combine Model A cheap! Call late evenings Also spicer 4x4 trans Augusta Co 703-363-5152

Truck tire 8 25-20 snow tread like new $45 9 5-24 tractor tire 90% $45 Snyder Co. 717-837-3568.

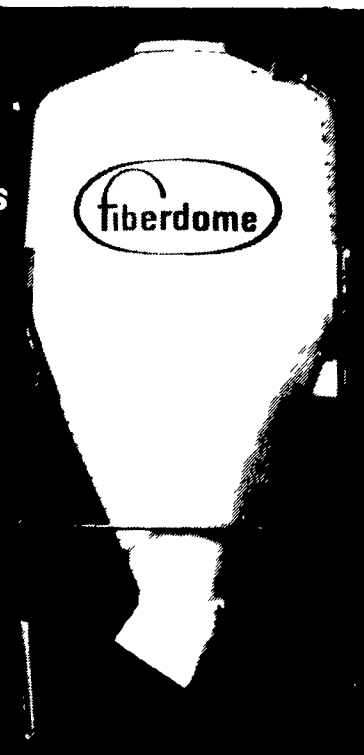
14 sets of Palco farrowing crate parts, leg & pan leg supports, fiberglass pans, two motors plus auger system, $75 per set Huntingdon Co 814-667-3487

Restored JD BR on full steel Trade for 730 or720 JD in good cond Franklin Co 717-597-4213

16-2 Thorough-bay, Gelding Foaled 1979 Good disposition Used for Trailriding Would make nice English Pleasure Horse $500 717-273-3823

Electrolux sweeper all attachments, very good cond $125 Lebanon Co 717-949-3590.


**No one else builds them this well . . . . . so no one else warranties them this well**

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- Feed stays fresh in any weather
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- Unique 5-year warranty
- Adaptable to any auger or feeding system

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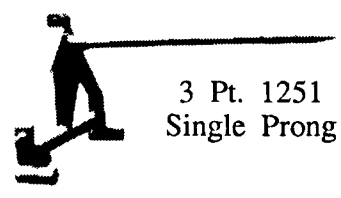
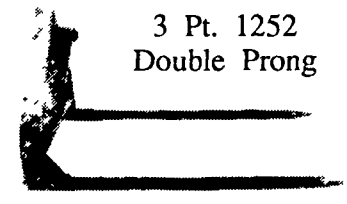
**ROUND BALE MOVERS**



3 Pt. 1251
Single Prong



3 Pt. 1252
Double Prong

The Same Unit Can Be Used With One Prong For Center Of Bale Or Two Prongs For Under Bale.

**SSL-3000 SINGLE PRONG LOADER BUCKET BALE MOVER**

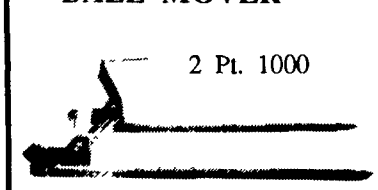
- 1500 Lb. Capacity
- Can Be Mounted On Loader Bucket In Minutes
- Ideal For Bagging Hay
- Makes Stacking Bales Easy

**COM 2002 BALE MOVER**

- 2,000 Lb. Capacity
- Fits Any 3 Pt. Hitch
- Fits Any Double Or Single Cylinder Loader Boom
- 2¼" CRS Spear
- Easily Changes For Single Or Double Spear

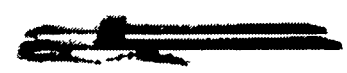
**BALE MOVER**

2 Pt. 1000



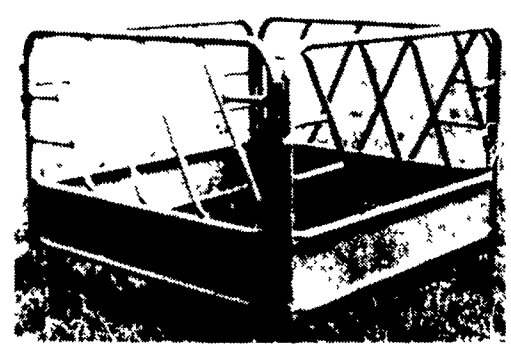
**FRONT END LOADER FORKS**

PLF 4000



- Can be mounted on loader bucket in minutes
- No special attachment needed

**HEAVY DUTY HAY BALE FEEDER**



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1975 F100 4x4 351 w/ engine inspect till 1/89. 4 spd. $2500 or best offer Call after 6 PM Perry Co 717-536-3408

Wic straw chopper with Honda engine $450, MF Dynabalance sickle mowei $700 both in good cond Franklin Co 717-597-4883

3½ year Morgan type bay mare, unbroke $650 Reuben S Stoltzfus, Box 704, RD #1 Honey Brook, Pa 19344

Timothy, grass, mulch hay 75-$1 25 bale quantity discount 2-20 8x38" Goodyear tires, good tread Frederick Co. 301-775-7324

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Oliver 77-88 tractor fenders Oliver 70-80 drop center rims 40 inch 301-834-8480

1968 Mercury Cougar, excellent interior and mechanical condition, one owner driven $950. best offer 301-834-8480.

1983 Ford Escort, 4 speed, 4 door, air, 30,000 miles, black, one owner $3995 or make offer Lebanon Co 717-933-4459

Bull, 1½ years old, sired by 21H990 Al Lanc Co. 717-733-9371

7 week old Beagle male $40, papers available 3 yr. old mom $50 Franklin Co. 717-328-5561

Used weed sprayer, 300 gal, 8 row boom & 8 roller pump, like new $500 Lehigh Co 215-395-2080

Brahman cattle, quality registered, very gentle, grays, reds, red-speckled, diamond "B" farm, Powhatan Va. 804-794-1209

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Haylage, this is fed to a herd w/18,600m & almost 700F, also German Shephard/ Australian Healer Pups Born 12-25-87 Berks Co 215-926-3379

Dometic gas refrigerator $600, or B/O Guernsey family cow, 4 8% test, Kesco dumping station, $200 Berks Co 215-944-0593

1973 Nova 2 dr 6 cyc straight shift, $1295 00 Sch Co 717-345-6245

4 Surge breaker cup milkers, shells, surcingles, 2 sets JD AT 40 cultivators, MM corn sheller, PTO/belt w/40' drag, York Co 717-235-2016 after 8 p m

1972 Comet 24,500 mint cond , AT PS V-8 power, $3,000, call after 5 30 (weekdays), Leb Co 717-274-1390

Pygmy goats, 1 yr old, black buck Twin 3 wk old bucks, 4 yr old, black doe Franklin Co 717-423-6210

NI crimper, $225, Gideon D Beiler, 186 Geist Rd , Lanc Pa 17601, Lanc Co

Reg border Leicester rams, spring lambs will also be available Fred Bloom, Honeybrook, Chester Co , Pa 215-942-3503 after 6 p m

JD 620 tractor live PTO, 3 pt. hitch, runs good $1950 Donald G. Stutzman, 141 Old Skippack Rd , Schwenksville, Pa 19473-2112

Early American sofa & chair, like new, $285, 2 single maple beds w/ mattresses $285 Berks Co 215-777-4579

Standby generator 25KW, 6 cyl engine, LP gas, complete w/automatic start panel, $5,000 Call 301-374-2540

Two 10'x12' chicken or pigeon houses, best offer Burlington Co N J 609-654-4700.

AC "B" Magneto, PTO, good rubber, cultivator harness, pull disc, $1,200 Gloucester Co , N J 1-609-1065

20' Gooseneck flatbed car hauler 16' both new other sizes, types We build anything Best prices, ground can deliver 814-793-3938

Pigmy Billy goat w/papers, top buggy without running gear, also 10 yr old carriage horse Lanc Co 717-354-5039

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White 5400 corn planter w/ liq , & dry boxes, monitor, excel cond , $1500 Carroll Co 301-374-2928

MF 300 Combine gas quick attach, heads 10' grain w/ pickup reel, 3RN corn, in good running cond. Carlton Martin, Wash. Co 301-733-3178

Gooseneck stock trailer, 14' by 6', heavy duty construction, quarter horses, for show or pleasure riding, quality saddles for sale Will trade York Co 717-259-7721

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Manure loader for Case 300 Lanc Co Make offer 367-3456

Seigler oil stove, very good cond The one everyone is looking for Bell Road Wagon Shop, 1619 Georgetown Rd , Christiana, Pa 17509-9610

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AC 12 row no till air planter liq., insect. boxes monitor, 1968 Ford sprayer 400 gal blue pump foam markers Hunterdon Co 201-479-4807.

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Fiberglass wallboard for your milkhouse, white, 090, 4'x7'x11", $16 a sheet, other sizes & colors available too Luke Martin 717-933-8941

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JD wagon gear, Model 1065A, like new cond Large flotation tires, $1035 or best offer Lanc Co 215-445-6019

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Cattle catcher w/scale & automatic headgate, $950, roll-gard & top for 2630 JD $400, 717-354-8853

Lope seeds, sweet corn, pots plastic potting soil Martin Sauder, R2, Box 2194, East Earl 17519

Ovatex heat detection instrument for cows or mares, like new, call between 8 or 9 p m Lanc Co 717-354-0740

1973 mobile home, 12x65 in fair cond , best offer Chester Co call night or day, 215-793-2656

JD "B" tractor wide front, power steering, hydraulics, best offer, A C rake-tedder, pto, 1200-gal poly-tank, manure fork for 148 JD loader New Castle Co 302-368-4159

4-50 lb Magnetic pulsator milker units, complete ready for use Omar S Kauffman, RD#2, Honeybrook, Pa 19344

28" Frick threasher w/ blower & straw conveyor for baler, corner gear available. Daniel B. Stauffer, RD 1, Box 805, Port Trevorton, Pa. 17864.

Restored antique cookstoves, new parts for many major brands. We'll repair Black & white wooled lambs for sale. Lebanon 717-949-2195

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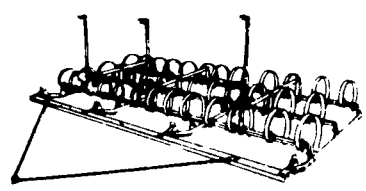

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Peafowl, 6 cocks, 1978 hatch, $50 each Also, 1979 chicks, $10 and up Westminster, MD 301-876-1235

Reg Angus bulls and heifers. Orange Gate Angus Farm, Maurertown, Va 22644. 703-459-3414.

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3 pt. 14" post hole auger & chains for Super C. Sch. Co. 717-739-2632.

Corn item's wanted: Corn sheller's (hand held, table mounted) plate mill's, cracker's, planter lid's, etc. Robert Rauhauser, Box 766, Thomasville, Pa. 17364.

Small hot water coal furnace, also narrow radiator's, five lug wagon wheel will trade w/steel Lanc. 215-445-5702.

Two 13-26 tractor tires & rims, fair cond. Lanc. Co. 215-445-5090.

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Mature white peacock, also yellow golden & blue golden pheasants. Cumb Co 717-423-6620

Diesel engine for Oliver 77D or whole tractor for parts, also wide front end 717-286-0650 betwee 7:30-9:00 only.

Hired boy 15 yrs. or older To help in welding shop & produce farm. Landis Zimmerman. Lanc. Co 717-738-2573.

3000 Gal. liq. manure spreader (honey wagon) w/ injectors- must be in good cond. Queen Anne's Co, Md. 301-438-3261.

Hard or cloth top or bikini top for CJ5, Jeep. Lanc Co 717-733-4581.

JD 350 or Cat 931 crawler loader, must be excel cond. I want a nice machine Washington Co 301-791-6135 after 7 p m

510 IH double disc drill 200 AMP square D panel. Lyc Co. 717-998-9638.

Good 16' silo unloader Lanc. Co. 215-267-5209

Scrap or wrecked farm tractors for parts. Send price & location to Maurice Grossman RD#3, Slippery Rock, Pa. 16057

Model 88 Winchester rifle caliber 358 at a fair price 304-229-5694.

Viking Husqvarna sewing machine. Please state model number & price. Also Wanted a pony and pony saddle. Samuel R. Beiler, 966 Kirkwood Pike, Quarryville, Pa. 17566.

4 antique oak t-back chairs, height of chair 40". Will pay fair price. Montg. Co. 215-679-2092.

For JD Dozer 40C leet fender & braces wencn for same power take-off or hyd Jeff. Co. 814-849-7845.

Sears Ironstone dishes-available about 10 yrs. ago, brown "Heritage" pattern (similar to Currier & Ives) Balto. Co. 301-592-5564.

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Good used pop-up tent trailer. Sleeps 4-6 Phone Frystown, Leb Co 717-933-8764.

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Wanted To Buy large flatbed hay wagon w/good rubber, Kimberton, Chester Co 215-935-3657.

A good used front wheel drive for 1972, 8006 Deutz tractor Franklin Co 717-762-9458, no Sunday calls

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3 pt. backhoe equal to a Wood's 310. Westmoreland Co. 412-459-8574 John Urchek, RD#3, Blairsville, Pa. 15717.

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Trucks for 11A series 933 Cat, hi lift Some D-2 tracks the same Somerset Co 814-926-2205.

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4000 to 6000 gal. air tank, Enos L. Beiler, 476 Quaker Church Rd, Christiana, Pa 17509. Lanc. Co

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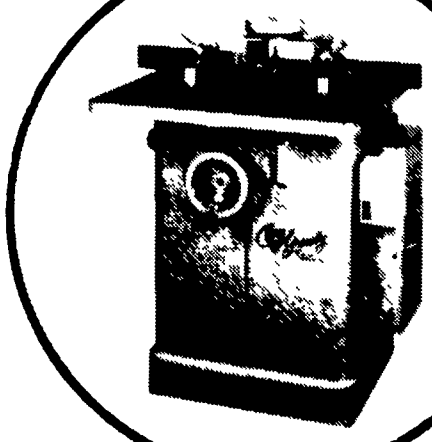

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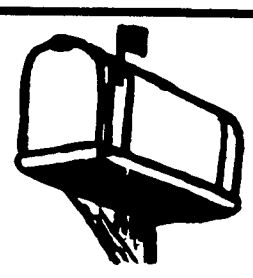

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Lancaster Farming
P O. Box 366
Lititz, PA 17543
No Phone
Calls Please

# Sale Reports

A Public Auction of 2 valuable Lancaster County farms was held January 30 for Anna B. Hostetter. There were approximately 135 bidders at each sale. The one property was on St. Catherine Drive, Quarryville and the other on Pumping Station Road, Kirkwood, Pa.

An outstanding price of $7568.63 per acre was paid for the 51 acre farm on Pumping Station Road, Colerain Township, Kirkwood, Pa. It was purchased by James and Doris Paxson of West Grove for $386,000. It included a 1 story stucco ranch-style house, frame barn and a pond.

The other farm on St. Catherine Drive, East Drumore Township, Quarryville, Pa. was sold for $576,000 to Mr. and Mrs. Aaron Glick of Quarryville. This farm included a 2½ story frame house, large two-story 75 steer barn, equipment shed, 2 large corn barns and a two-car garage. This 135 acre farm was also in Southern Lancaster County.

The auctioneers were Lloyd Kreider, Randal Klein and Roy Good.

XXX

A Public Auction of a 36 acre farmette was held January 30 by John H. and Kathleen Fox, off Windy Mansion Road near Reinholds, West Cocalico Twp., Lancaster County, Pa. There were approximately 150 people at the sale.

The 36 acre farmette was sold for $225,000 to Dr. and Mrs. Peter DeCarlo of Lancaster, Pa. It included a large stone house built in the 1800's, a large bank barn and other outbuildings.

Paul E. Martin and John D. Stauffer were the auctioneers.

XXX

A Public Sale of real estate was held January 30 by Clayton and Emma Eberly, on Clearview Road, Box 170, R.D. 1, Ephrata, Lanc. Co., Pa.

The 1.2 acres was sold for $83,000 and it included a 1½ story permastone dwelling, 2-car garage, workshop and stables.

Dale L. Putt was the auctioneer.

XXX

A Consignment Sale was held January 30 by Raystown Agricenter at Raystown AgriCenter, Inc., Star Route, Alexandria, Pa.

Some of the prices received were: M.F. 35 tractor $3300, Gehl 1600 round baler $1800, Vermeer round baler $1650, Oliver 550 tractor $1100, M.F. 40 tractor $1800 and N.H. 495 haybine $3000.

Dale Gibboney and Mark Glick were the auctioneers.

A Public Auction was held January 28 for Emma Felton and others at the Alderfer Auction Center, 501 Fairground Rd., Hatfield, Pa.

Some prices received were: blanket chest without feet $1075, Settle table $700, Noritake double azalea candy dish $300, Limoge bowl and vase $275, old wooden puzzle w/box $265, Noritake double azalea cruet $230, 5 miniature cookie cutters $210, dry sink w/lid $750, and 2 reverse paintings on glass $95 each.

Alderfer Auction Company conducted the sale.

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

### FEBRUARY

FRI & SAT FEB 5 & 6 - 5PM & 10AM Respectively 300 Cast Iron Implement Seat, 100s Bells, Antique Tools, Primitimes, 100s Farm Related Collectibles At Fogelsville Auction Center bldg , S Nursery St , Fogelsville, PA For Mrs Sam Grim Ralph W Zettlemoyer Auct Co Inc

SAT FEB 6 - 9AM 11 Work Horses, Holstein Heifers, Sheep, Swine, Full Line Machinery, Shop Tools, etc Centre Co , 1 mi SE of Rebersburg, PA, ¼ mi E of Smullton Mr & Mrs Sam T Swarey Sr Mark Glick, Auct

SAT FEB 6 - 9AM Consignment Sale of Tractors & Equipment From I-81 S of Martinsburg, WV, take Exit #5 (Inwood), WV, Rt 51 E approx 3½ mis to Shutts Cash Grocery (Formerly Haines') turn right, 2 of mi to sale Edgar A Bohrer, Sale Mgr

SAT FEB 6 - 9AM Antiques, Collectibles, Clocks, Personal Property Springetts Fire Co Social Hall, 3013 E Market St , York, PA Elmer G Paxton Estate Jacob A & Bnan L Gilbert, Aucts

SAT FEB 6 - 9 30AM Modern Farm Machinery Located at 8832 Gas House Pike, Frederick, MD Biser Brothers, Inc , owners Bob Biser, Auctioneer, Sale Mgr

SAT FEB 6 - 9 30AM Consignment Sale at John McGill Equipment, Mt Pleasant, PA, just off Rt 119 at Scottdale Exit, left at Long John Silvers Bohrer, McGill, Kerr, Aucts

SAT FEB 6 - 9 30AM Tractors, Combine, Skid Loader, Modern Farm Machinery 7 mis N of Woodsboro, MD, & 7 mis S of Taneytown, MD, on Rt 194, 8 mis E of Keymar, MD, on Middleburg Rd through Uniontown, go S on Jasontown Rd , 1st farm on right Mr & Mrs Homer DeGroft, Owners Robert C Mullendore Auct

SAT FEB 6 - 9 30AM Antiques, HH, 100 Cases Soda & Some Grocery Store Supplies Krolltown, Northern York Co 1st house NW from the center of town 4 mis. W of Wellsville, PA, York Co Estate of Charles Krall Blaine N Rentzel, Auct

SAT FEB 6 - 10 00AM Real Estate (135 Acres), Farm Machinery, Tools & Misc RD 1 Polk, Pa, 8 miles south of Franklin, Pa Venango County, Victory Twp off of Rt 8, 2 miles South of Franklin, Pa , turn east or right onto old rt 8, follow the sale arrows From I-80 exit off at Barkleyville exit north on Rt 8 to sale arrows Estate of Harry L Makoby, Bob Reimold, Auct

SAT FEB 6 - 10 30AM Consignment Auction of Farm & Industrial Tractors & Machinery at corners of Rt 38 & 38B, Newark Valley, NY Goodnch Auction Serv

SAT FEB 6 - 10 30AM Complete Truck & Trailer Dispersal At the company garage on Lake Road, 1 mile West of N Y Rte 82 and the Fire House in Pine Plains, N Y B F S Milk Haulers, Inc D Luther Auctioneer

SAT FEB 6 - 11AM Potato Eq , Trucks, Tractors, Combines, Computer Jay & James Sr Onley, Owners Pete Richardson Auct Sales

SAT. FEB. 6 - 11AM Complete Liquidation- Hallsville Farm Supply. Hallsville, NY- Just South of Fort Plain From Fort Plain take 80 south 4½ miles From Rt 20 take 80 north at Burger World Northeast Auction Center Jim Deppolitti Auct , Steve Wright Auct

SAT FEB 6 - 12 Noon Hill Top Farm Herd Reduction Sale, Registered & Grades At Smoketown Quality Dairy Sales, Smoketown, PA Helen & Gordon Fritz

SAT FEB 6 - 1PM 68 Acre Farm Along Albright Rd , off Rt 419, 2 mis N of Schaefferstown, Heidelburg Twp , Lebanon Co , PA Terms by Isaac Brubaker Horning Farm Agy, Inc

MON FEB 8 - 10AM Cranbury, NJ For Willis Applegate Farms Inc Potato/ Vegetable Farm Eq Auction Pirrung Aucts Inc

MON FEB 8 - 10 30AM Farm Eq , Grain Bins, Dairy Eq , 3 Barns, Silos, Truck Between Lehighton & Stroudsburg, ½ mi N of McMichaels, Monroe Co , PA at Brodheadsville take Rt 715 N from Rt 209 for 7 mis For Tom Blum Ralph W Zettlemoyer Auct Co Inc

TUES FEB 9 - 10AM Industrial Machinery, Plant & Testing Equip, Waste Treatment System on premises Poloron Products of Bloomsburg, 6685 Low St , Bloomsburg, PA Wm F Comly & Son, Auctioneers

TUES FEB 9 - 11AM Farm Eq , Trucks, Crawler Tractors, Sawmill 3 5 mis E of P'burg & Easton Bridge, turn off Rt 22 onto Rt 519 S toward Milford for 7 mis , at Holland Fire Co bldg turn W onto Anderson Rd for 1 5 mis to Farm in Hunterdon Co , NJ For Florian & Marie Young Ralph W Zettlemoyer Auct Co Inc

TUES FEB 9 - 11AM Real Estate 227 in rear of Maytown Rd Take Rt 743 S off Rt 230 ¼ mi from Elizabethtown, PA By Paul & Miriam Moyer Harold Shaffner, Auct

## MAILBOX MARKET WANTED

Vegetable washer and sizer, also 4 & 6" PVC irrigation pipe John L Stoltzfus, Box 212-A, Atglen, PA 19310

Old farm books, magazines, USDA and Extension publications, farm equip & dairy publications, etc Also advertising cards, pieces Any items from early farm days dated before 1979 717-394-4219 or write to Farm Collection, 1753 Lincoln Highway East, Lancaster, PA 17602

Well season horse manure in sawdust free for the hauling Mastersonville area Lanc Co 717-665-7852

Will be at Elias Beiler's annual sale w/IHC parts & books Can bring special orders along if ordered before

Rotational grazing for Angora goats brush browse trifoil orchardgrass water five wire electric fence eighty acres Bob Vought 814-662-2177

For Rent 140A cropland large wheat corn bases near Newville Cumberland Co buildings, no house Call 301-635-2481

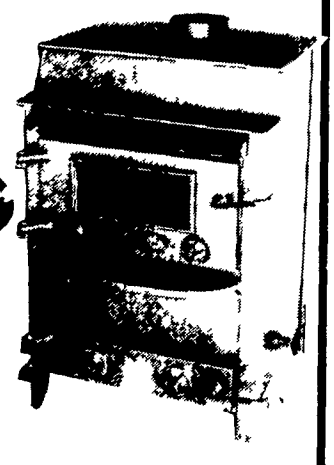
For Rent 85 acre dairy farm, 35 cow operation Centre Co 15 mi E of State College Apply to John J Stoltzfus, RD 4, Box 17 Honey Brook, Pa 19344

## MAILBOX MARKET NOTICE

We adopt and/or buy exotic animals Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc Berks, 215-374-2114


# BUY DIRECT
## FROM THE FACTORY
# AND SAVE

Quality Built By... Baker



(THIS UNIT IS EQUIPPED WITH AN OUTSIDE SHAKER)

WOOD
OR WOOD AND COAL
BURNING STOVES & INSERTS

MANY MODELS TO CHOOSE FROM - COME SEE!

Baker

MANUFACTURING
711 E. Mt. Airy Road
Lewisberry, Pa.
717-432-9788


# PUBLIC AUCTION

***Discontinuing farming, will sell located 1 mile west of Waynesboro, PA & 6 miles east of Greencastle, PA (Exit 3 off I-81) on Route 16, south on Cold Spring Road, right on Marsh Road, then left on Hoovers Mill Road, ½ mile to farm on left.***

## FRIDAY, FEBRUARY 19, 1988
**at 9:30 A.M.**

## *FIVE TRACTORS, SKID LOADER, MODERN FARM MACHINERY*

John Deere 4240 diesel tractor, WF, PS, quad range shift, roll bar, radial tires, dual hydraulics, 540/1000 PTO, 1390 hrs.; front weights separately; JD 2840 diesel tractor, WF, PS, high/low shift, roll bar w/heat houser, dual hydraulics, 540/1000 PTO, 2760 hrs.; weights separately; JD 2020 diesel tractor, WF, PS, high/low shift, 540/1000 PTO, 900 hrs. on overhaul; JD 50 gas tractor, live hydraulics & PTO, belt pulley; cultivators sell separately; Int. 2500A industrial gas tractor, WF, PS, reverser shift, 1170 hrs. on overhaul, selling w/2050A loader & 5 ft. material bucket; 80 in. snow bucket sells separately; Case 1740 diesel skid loader w/approx. 400 hrs. on overhaul; JD heat houser.

New Holland 489 haybine; NH 35 hydraulic drive rake; New Idea wheel rake; NH 315 baler w/#70 thrower; Int. 3450 round baler w/elec. tie & liquid bale applicator; Hub 36 ft. elevator w/motor; Little Giant table conveyor; 2 Showalter 18 ft. hay wagons; 2 Grove 16 ft. hay wagons; round bale wagon; Int. 120 sickle bar mower, 7 ft.; 3 pt. stack mover; flat bed rubber tire wagon w/new flat.

Int. 400 Cyclo 4 row 30 in. corn planter w/dry fertilizer & insecticide boxes, monitor; Int. 510 16/7 double disc grain drill; Fox 3000 forage harvester offered w/2 narrow row corn head; grass head offered separately & together w/unit; Gehl 940 silage wagon, tandem axle & roof; Gehl 910 & 610 silage wagon w/roofs; Gehl 99 hopper blower; Brady 722 flail chopper; Gehl 95 portable grinder/mixer w/scale; 30 ft. 8 in. auger on wheels; wooden grain hopper for pickup.

Int. 453 3 pt. mounted 3/16 automatic reset plow; Oliver 3 pt. 2/14 trip back plow; Int. 55 3 pt. 7 ft. chisel plow; JD 110 11 ft. transport disc; JD 10 ft. HD offset disc; Malta 7 ft. single cultipacker; two 24 tooth frame harrow; 20 tooth frame harrow; drags.

Better Bilt 1100 gal. vacuum tank; N.I. 353 tandem axle manure spreader single beater & hydraulic end gate; N.I. 213 3 beater manure spreader; 200 gal. fiberglass field sprayer.

Danco hay feeder on skids; two 15 ft. metal hay racks; mineral feeder; saw mandrel; silo distributor; 14 ft. wooden farm gates; ultraviolet water sterilizer; 2 Surge pails; good milk cans; Ariens 7HP rear tine tiller; Pioneer P40 chain saw; hydraulic wood splitter; 8x8 wooden beams to 18 ft.; used lumber; misc. doors; snow fence; HD leg vise; Amer. wire fence stretcher; iron kettle & ring; dinner bell; some machinery for parts & scrap; cylinders; elec. motors; elec. fencers; 1960 Ford 800 truck w/18 ft. grain body w/20 ton hoist; farm tools & other farm related articles.

***NOTE:*** This machinery has been well maintained & kept under cover - Well worthy of your attention.

***Terms: Cash or approved check - Not responsible for accidents.***

**MRS. ENOS M. DILLER**
**For information phone (717) 762-6950**

***Auctioneer: Robert C. Mullendore***
***Boonsboro, Md.***
***Phone (301) 582-0546***
***Clerk: C.L. Metz***

Lunch Rights Reserved

# PUBLIC AUCTION NOTICE

## ADDITIONAL ITEMS FOR LESTER LANDIS JR.

## on FEB. 16, 1988
**At 10:00 A.M.**

**Directions and a more detailed advertisement is in this paper.**

The following items, 1000 gal. Dari-Kool milk tank with compressors, Bou-Matic system with stainless steel pipeline with control and vac pump, 6 units, 2 large barn fans, 4 circulating fans, 2 small fans, Patz barn cleaner with 240' chain, 225' gutter grate.

Ag Master heated waterer, round concrete water trough, 6'x10' gates, 3 fiberglass silage funnels, Thermo-stor heat recovery water heater, 3 ton feed bin, 18' double chain conveyor with motor, 12' double chain conveyor with motor, short elevator to Weaverline, mini augor mixer, 10 ton feed bin with 6" augor and motor, Starline mdl. 76 unloaders ring drive with winches and electric cable, 12' Badger ring drive with winch and cable, 10' Starline mdl. 70 with winch and electric cable.

E.M. Murry Associates
10 S Broad St
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

This list of dairy related equipment will be sold Feb. 16, 1988 subject to delivery on or before April 1, 1988.

**Terms and conditions to be announced at time of sale and will take precedents over all printed matter.**

# Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. FEB 12 - Farm Eq John Sollenberger Farm, 6 mis SE of Chambersburg, PA Ross McCoy, Owner Ralph Horst & David Gossert, Aucts

FRI FEB 12 - Special Sale at New Holland Sales Stables, Inc , New Holland, PA

FRI FEB 12 - Farm Machinery Nathan Byers, Richfield, PA Kling's Auction Service

FRI FEB 12 - 9 30AM Horses, Farm Machinery From Lancaster, take Rt 30 E to South Ronks Rd turn right to second farm on right By Christian L Fisher Kreider & Kline, Good, Shirk, Aucts

FRI. FEB 12 - 10 30AM TnT Burns Complete Farm Dispersal Bath, (Steuben Co ) New York Farm on Nicholson Road in the Township of Howard From Rte 415 just north of Bath By the expressway overpass turn onto Knights Settlement Road (This will become Campbell Creek Road) follow 7 5 miles to Stone School Road, turn right and stay straight ahead for 1 mile to T in road (corner of White Road and Nicholson Road), turn left to 2nd farm on right. Owned by Tom Burns Pirrung Auctioneers, Inc

FRI. FEB. 12 - 10:30AM Complete Dispersal Auction Auction To Be Held On The Farm On The Central Chapel Rd Turn Off Rt 79 West In West Slaterville To Boiceville Rd , Go ½ Mile To A T, Turn Left & Go 1 Mile To Farm. West Slaterville Is 7 Miles East Of Ithaca And 10 Miles West Of Richford on Rt #79 Watch For Arrows Off Rt. 79. John & Marylou Cleveland Mel Manasse Sales Managers & Auctioneers

FRI FEB 12 - 11 00 AM six miles south of Chambersburg, Pa , turn south off of Rte 30 onto Falling Spring Road at Elby's Restaurant and Motel, just east off Rte 81 "Exit 6", or six miles to Sollenberger Drive, short distance to farm, watch for signs, tractors - farm equipment, etc farm, by Ross H. McCoy, Jr , Ralph W Horst, Auct

FRI FEB 12 - 11 00AM in Snyder Co 1 mile east of Richfield, Pa off route 35 on Ridge Road 316 Tractors, Equipment, Dairy Equipment, Wagon Load of farm items Nathan Byers, owner, Kling's Auction Service.

FRI. FEB 12 - 11AM Super Machinery Auction Northeast Auction Center, Canastota, N Y Just Off I9C Exit 34 Nello & Marie Deppolitti sales mgrs Jim Deppolitti Auct

SAT. FEB 13 - Full Line of Farm Eq Located midway between Rt 23 & 340 Turn off Horseshoe Rd in Witmer North on Hartman Station Rd Lanc Co By I Marvin & J Carvell Landis Robt E & Jeffrey R Martin Aucts

SAT FEB 13 - 9AM HH, Farm Eq , Livestock ½ mi E of Mt Sidney Rd from Witmer 1 mi N of Bird-in-Hand off Beechdale Rd 1 mi W of Stumptown Mennonite Church at 2457 Stumptown Rd , Lanc Co , PA Amos M & Rachel Stoltzfus, Owners Diffenbachs Aucts

SAT FEB 13 - 9AM Draft Horses, Driving Horses At Farmers Livestock Market, Homer City, PA Old Route 119 James Howard, Draft Sale Mgr Kevin Hines Red Carpet Horse Sale

SAT FEB 13 - 9 30AM Machinery, Horses, Cattle, Hay, Straw Franklin Co , 7 mis N on Rt 75 from PA Tnkp Exit #14 on what is known as back road between Dry Run and Concord Rufus & Sara Stoltzfus

SAT FEB 13 - 9 30AM Farm Machinery & Some Furniture Norman C Hall, Newbold Corner Road, Vincentown, NJ Lee Parker, Auct Norman Parker, Sale Mgr

SAT FEB 13 - 10AM Horses, Farm Machinery From Lancaster, PA, take Rt 222 S to New Providence, turn right on Main St to Cinder Rd , 1st farm on right Or from Quarryville go N to Main St , New Providence, turn left on Cinder Rd By Jacob S & Arie K Esch Kreider, Kline, Good, Shirk, Aucts

SAT FEB 13 - 10 30AM Horse Sale at Kish Valley Dairy Sales, Bellevile, PA Bryan Imes, Auct

SAT FEB 13 - 11AM 102 Acre Limestone Dairy Farm, along Weavertown Rd , 1 mi S of Myerstown, PA By Nora Z Martin Paul E Martin & John D Stauffer, Aucts

SAT FEB 13 - 11AM Farm Implements Marlin Zerbe, Seller From Trnpk Exit 21 take 272 N to 897 S , 2 miles 2 mis N of village of Fivepointville, Brecknock Twp , Lanc Co , PA LeRoy S Horst & Paul W Horst, Aucts

MON. FEB. 15 - 9:30AM Farm Machinery Annual Auction, 45 Tractors & Misc. Eq. Polk & Sons, Inc , Rt. 2, Leesburg, Indiana.

MON FEB 15 - 9 30AM E S T Farm Machinery South of Leesburg, Indiana, or 6 mis N of Warsaw, IN, on State Rd. 15, or 34 mis W of Fort Wayne, IN Polk & Sons Inc , Owner Ball, Everett, Evans, Olson, Aucts.

## —PUBLIC AUCTION—

**Having rented farm and discontinuing farming will sell located east of Hagerstown, MD and west of Frederick, MD on I-70, north 1 mile on Route 66, west on Mt. Aetna Road to the left corner of White Hall Road.**

***Saturday, February 20, 1988***

**at 9:00 a.m.**

***THREE TRACTORS AND MACHINERY***

Ford 8100 diesel tractor, factory cab, W.F., P.S., dual power, load monitor, dual hydraulics, 540/1000 P.T.O.; Ford 5000 diesel tractor, W.F., P.S., selects speed; Ford 4000 gas tractor, W.F., power steering; Ford tractor cab; weights; chains; Ford front wheel weights.

New Holland 488 haybine; Grimm hay tedder; N.H. 258 Rolabar rake; Ford 532 baler with T500 thrower; three 16 ft. wagons with hay sides; another with grain and hay sides; Case bale and grain elevator with motor; three pt. stack mover; 16 ft. portable hay feeder.

White 543 four row no till planter with fertilizer and insecticide boxes; Massey Ferguson 33 15/7 disc grain drill; Fox 2000 forage harvester with two narrow row corn and knife sharpener; Fox forage harvester selling with grass pickup, grain head and one row corn head; Kasten three beater silage wagon with roof and high floatation tires, like new; Kasten Kwik Load, Grove, and Danco silage wagons; M.F. offset flail chopper; two Fox hopper blowers; 40 ft. 9 inch pipe; Farmec table conveyor; 20 ft. grain auger with motor.

New Idea 213 single beater manure spreader with hydraulic end gate, like new; N.I. 213 three beater manure spreader; Sauders loader with manure fork and 6 ft. material bucket; two wheel farm dump trailer; Mono 3 pt. rotary mower; 3 pt. 6 ft. scraper blade.

Ford 101 3/16 3 pt. trip back plow; Ford 101 3/14 and 2/14 3 pt. trip back plows; Ford 10 ft. offset transport disc; McD. 12A pull disc; AC double disc plow; single cultipacker; 16 & two 22 tooth frame harrows.

Feed cart; some older harness and hitchings; one hole corn sheller; like new Royal water pump; 20 ft. ladder; machinery tires and wheels; line of older machinery for parts and scrap; machinery seats; two good butcher kettles and rings; grain cradles and wooden grain rakes; tractor seeder; cylinders; 1½ ton chain hoist; anvil; ring anvil; forge blower; wagon jack; milk cans; cistern pumps; Surge milker pail; hog troughs; chicken feeders and waterers; electric fencers; leg vise; blacksmith, barn, shop and hand tools; piles of wood and other farm related articles.

Approximately 2000 bales of alfalfa.
Approximately 2000 bales of mixed hay.
Hay was made right and sells by bale.
NOTE: Machinery has been well maintained, kept under cover and is well worthy of your attention.

**TERMS: Cash or approved check — not responsible for accidents.**

***MR. & MR. RALPH N. STOTLER, JR.***

**Phone (301) 733-4071**

**AUCTIONEER: Robert C. Mullendore**
**Boonsboro, MD**
**Phone (301) 582-0546**
**CLERK: C.L. Metz**

***—Lunch Rights by Mothers & Daughters of Beaver Creek Church of the Brethren—***

## ABSOLUTE AUCTION

**Saturday, February 20, 1988**
**11 a.m.**

**Located at Auction Barn In American Corner, MD, on Highway 621, between Denton and Federalsburg, MD.**

JD 7700 combine dsl. w/220 grain table; 1984 GMC Cierra Classic, 3/4 ton PU w/4WD, automatic, air, AM/FM; 1982 Porta-way tomato harvester.

**Terms of sale: Cash or approved check.**
**A. Curtis Andrew Auction Inc.**
**Auctioneers**
**301-479-0756 or 754-8826**

## PUBLIC AUCTION

**FARM EQUIP.; REBER WAGON; ANTIQUES**

***FRI., FEB. 19, 1988***

**at 11 A.M.**

**Located (nr. the Boro of Kutztown) across from Kutztown airport turn off old Rt. 222, Main St. onto Luckenbill Rd. to Farm, Berks Co., Pa.**

**TRACTORS:** Int. 706 gas w/TA & fh; Farmall SM w/live hyd. & TA; 3 Farmall tractors w/power paks & hyd. systems; Oliver 70 tractor w/six speeds forward; Farmall F-20 as is.

**TILLAGE & PLANTING:** 2 MC #60 two & three bot trip pls; MC #70 three bot trip pl; MC #540 semi mtd 4-16" trip pl; 3 & 5 bot pl packers; Int. 35-10' transport disc; Int. 9' disc; 9' & 10' single r cultipackers; Oliver 12' harrow; 2 JD 9' harrows; 8' & 9' land rollers; Int. 449-A c planter w/herb attach; Ontario 14-8 disc grain drill; Century 200 gal. poly tank trl. weed sprayer; Case 4 r rotary cutter.

**HAYING:** NH 461 haybine; Int. 120-7' belt driven mower; MC 27-V-7' mower; Cunningham crimper; NH 56 rake; NH 275 baler w/thrower (nice); 3 bale side wagons; Smoker 24' bale & c elev; (2) 8 fork hay tedders; Farmec 30' bale & c elev.

**GRAIN & CORN:** MH #70 S P combine w/10' head; 2 NH gravity wagons on NH chassis; 2 NH wide track chassis w/hyd dumps w/c & bale sides; NI #319 two r mtd husker w/#322 husking unit; 2 Little Giant c drag elevs; Lilliston 7'-6" rotary cutter; MC chopper; 2 Cross pulley driven tractor mtd grain blowers.

**MISC.:** 8' two whl dump trailer; 7' sn dozer; metal saw buck; 16' alum. elev; MC 4 r #461 culti; Oliver 2 r culti; MC 2 r culti; 40' endless belt; Cyclone 3 bu grass seeder; lg anvil; 14 Jamesway water fountains; lg scrap iron pile; 7 used 38" tractor tires, 2 w/ rims; Hog Carrier & scalding trough; solid tire 4 whl trailer; Reber horse drawn wagon chassis (nice).

**ANTIQUES:** Dated 1769 fireplace beam 6'-6" long; Oak BR furniture; old console radios; 2 Victrola record players; ped. rd. Oak ext table; old kit cab; dry sink top only w/3 spice drawers; butcher bench; 2 mortised benches; pressed back chrs; treadle sew machine; metal child's crib; blanket chest; Prizer white enamel kit wood stove; Dexter twin tub washer; 2 self-player pianos, one disassembled; 300 piano rolls.

**NOTE: Reason for auction, retiring from farming. Equip. has been well cared for.**

**Sale Order: Small wagon items at 11 AM, HH items 11:30, Farm equip. approx. 12:30.**

**Terms-- Cash or Acceptable Check**

**For**
**HARRY & MARGARET WOLFE**
**Refreshments Available**

P.O. Box 215 • Fogelsville, PA 18051 • 215 395 8084 • License #AU001809 L
RALPH W. ZETTLEMOYER AUCTION CO. INC

## FARM TOY SHOW & AUCTION

Sponsored by **Grease, Steam and Rust Association, Inc.**

**SATURDAY, FEBRUARY 27, 1988**

**At McConnellsburg, Pa. Fire Hall, Intersection U.S. 30, U.S. 522 & PA 16, 9 Miles South of PA Turnpike Exit 13.**

**Show Hours: 10:00 A.M. - 3:00 P.M.**

BUY - SELL - TRADE - LOOK

**Auction 6:00 P.M.**
**Consignments After 3:00 P.M.**

**Auctioneer, Dale Stoltzfus (AU-906-L)**
**Auction Manager, Dave Nolt (717) 768-3554 Evenings**

FOOD & BEVERAGE AVAILABLE

Admission $2.00
6 to 14 $1.00
Under 6 Free

DOOR PRIZES

Children must be accompanied by an adult

**For information, call (814) 448-2613 or (717) 485-5386, or write: GSR, P.O. Box 29, McConnellsburg, PA 17233.**

**Not responsible for accidents or injury during this entire event.**

**EXHIBITS WILL CONSIST OF FARM RELATED TOYS AND ACCESSORIES.**

## Public Sale

**Friday, February 19, 1988**
**9:30 A.M.**

**Full Line Horse Drawn Farm Machinery 8 Horses, Milking Equipment, Silage Diesel Tractor**

**Located in Perry Co. Pa. 6 mile West of Loysville 5 mile East of Blain, ½ mile North of Rt. 274. Just North of St. Paul Church House.**

### Horses- Harness- Hitchs

8 Work Horses, 2 Standard bred trotting carriage horses, 1 pair of sorrell 6-8 yr. old dark mane, 1 pair of blond sorrells, 6 yr. old Grey single, 6 yr. old sorrell single, 9 yr. old single, 10 yr. bay lead horse, 2-5 year old standard trotter horses, 8 set of harness, collars, and bridles, 2 set Britchman harness, horse truss, extra collars, etc.

**Auct. Note: This is a good group of horses in nice condition.**

### Milking Equipment- Manure Pump

Deutz Diesel 25 hp. new 2 yr's, **Sputnick** milk mover, 3 DeLaval milker units 55 lb. 1 extra bucket sterling pulsator's, utensil drain rack, SS twin tubs, Blank built manure pump, bed chopper with 8 hp Honda engine, 4 ft. Lanc. silo, fan, feed cart, lime spreader like new, hay racks, mineral feeder.

### Farm Machinery

New Holland 456 mower hyd. control with 4 cylinder Wisconsin clutch reduction engine, New Idea 272 cutditioner, Nickolson tedder, New Holland 56 and 55 rakes, New Holland 310 baler with engine, 3 flat bed wagons 2-16, 1-18 ft. beds, 2 John Deere crimpers, 32 ft. Mayrath elevator, McDeering corn binder with loader, Gehl ensilage cutter gear drive, New Idea 310 corn picker, stalk shredder, VE4 Wisconsin engine with clutch reduction, Oliver 14 inch 2 bottom trailer plow, John Deere KBA 24 Disc harrow, 3 section spring tooth harrow, 9 ft. single roller cultipacker, 4 fore carts, New Idea 206 manure spreader, New Idea 12A manure spreader, Ford 4 row corn planter, boom sprayer with Poly tank like new, Zook liquid manure spreader, **Farmall 400 Diesel tractor** on steel, wagon load small items.

### Shop Tools etc.

150 amp. portable Lincoln welder with 8 hp Kohler engine, Acetylene torch set, app. 40 pieces 5/8 rod's 25 ft. long, 100 gallon fuel tank with pump, Frick compressor with 20 hp. elec. motor, Machinery is in good condition.

**Owner Henry S. & Barbara Lapp**

**Petersheim**
**AU001349L**
**215-593-2828**

Petersheim Auctioneers Inc.

**Homemade Food On Premises**

# Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON FEB 15 - 10AM Exeter, Rhode Island Large Potato Farm Machinery Dispersal For Jerry Albert & Hollis Tucker at Albert Farms Pirrung Aucts Inc. Rt. 50 West, Salisbury, Md. Pete Richardson Auction Sales

MON FEB 15 - 11AM Tractors, Skid Steer Loader Pilchard Tractor Company Consignment Sale.

TUES. FEB. 16 - 9AM HH, Farm Eq., Dairy Eq., Livestock. W. of Belmont Road, first farm on left. Third farm E. of Gordonville along E. Gordon Rd. Lanc. Co., PA Samuel E. Fisher, Owner Diffenbachs Aucts

TUES FEB. 16 - 10AM Real Estate, Farm Eq Manheim Twp , Lanc. Co., PA. From Rt 501 at Neffsville take Oregon Road East to Kissel Hill Rd. turn left first farm on right. For: Lester E. & Elizabeth Landis E.M Murry Assoc., Aucts.

THURS. FEB. 18 - PA Draft Horse & Mule Sale. At The State Farm Show Building, Harrisburg, Pa. David Keller or Elmer Lapp.

THURS FEB. 18 - Reg Holstein & Brown Swiss Dairy Animals at Smoketown Qaulity Dairy Sales. For: Tom A & Janice Denlinger Leon Kurtz & J Omar Stoltzfus, Aucts Dale Hoover, Pedigrees

THURS. FEB 18 - 8 00AM Draft Horse and Muel Sale, Pa. State Farm Show Building, Corner of Cameron and McClay Sts , Harrisburg, Pa Tack, Horses, Dennis Brownawell, Ray Long, Aucts.

THURS FEB. 18 - 11AM Tadsdell Farm Dispersal Smoketown Quality Dairy Sales, Smoketown, PA. Tom & Janice Denlinger. Lee Kurtz & Omar Stoltzfus, Aucts.

THURS. FEB. 18 - 2PM 38 Acre Dairy Farm w/6 Acres of Meadow & stream Located 2 mis. E of Georgetown, 3 mis W of Christina. Turn S. off Rt 372 on White Oak Rd., first farm right Sadsbury Twp , Lanc Co., PA Terms by Wm & Fern Matthews. Robt. E & Jeffrey R Martin, Aucts.

THURS. & FRI. FEB. 18 & 19 - Large Two Day Sale of Farm Eq. at our place of business 1 mi E. of Marion, PA. Ralph W. Horst, Sale Mgr.

FRI. FEB. 19 - 10AM Horse Sale at New Holland Sales Stables Inc., New Holland, PA

FRI. FEB. 19 11:00AM nr. the Boro of Kutztown, across from Kutztown airport turn off old Rt. 222, Main St., onto Luckenbill Rd to farm, Berks Co , Pa. Tractors, Tillage & Planting, Haying, Grain & Corn, Misc , Antiques. For Harry & Margaret Wolfe. Ralph W. Zettlemoyer, Auct. Co.

FRI. FEB. 19 - 11AM Farm Eq , Scales, Garden Tractor Midway of York and Gettysburg on Rt. 30 to Abbottstown square, turn S Rt. 194-1½ mis Turn E. at Maple Grove Rd. 1 3/10 mi For: Dr F Malcolm Wright, Owner Clair R Slaybaugh, Auct

FRI FEB 19 - 11 30AM Harold E Thumma Dairy Herd Selling 40 Head of Grade Cows & 1st Calf Heifers. Kling's Sale Barn, located 15 miles north of Carlisle, 2½ miles N E of Landisburg, Perry Co , Pa on Rt 74 Harold E Thumma, Owners Kling's Auctions

FRI. FEB 19 - 1 30PM Pigs State Graded Sale Westminster Livestock Auction, Westminster, MD

FRI FEB 19 - 6PM Rehrersburg Fire Hall, Berks Co , Furniture, Glassware, Tools, Collectibles Dwight Miller, Auct

## 20th ANNUAL SPRING SALE

**For Gordonville Fire Co.**
**SATURDAY, MARCH 12, 1988**
**8:30 A.M.**
**Located Gordonville Fire Hall, Gordonville, PA.**

**Farm Eq., Livestock**
**Household Goods & Quilts**

Items will be sold on commission. Goods will be received March 7 thru March 11.

**For Consignment information call:**
**Roland: 717-768-8136 and/or**
**Harry: 717-768-8658**
**Ralph: 717-687-7373**

**Terms by**
**SALES COMMITTEE**
**717-768-3869**
**Auctioneers: Ron Funk &**
**Local Auctioneers AU-314-L**

## Auction

**FARM & IRRIGATION EQUIP.**
**For**
**EDWARD S. POWELL & CO.**

***TUESDAY, FEB. 16, 1988***
***TIME: 10:30 A.M.***
**Leonards Lane, Thorofare, N.J.**
**Crown Pt. Road**

1965 I 806 diesel tractor w/dual wheels, 1950 Farmall M Tractor (w/live hydraulics, new tires, completely overhauled- like new), 1-8N Ford tractor, 1952 Cub tractors w/hydraulic, 1-AV tractor, 1- 1944 IH H tractor, 1-IH H tractor w/hydraulic & cultivators, 1-Antique iron wheel tractor, 1955 Chev. truck w/new body, 1965 Int. #550 5 bottom 16" plow, 1-3PTH Ford 14" 4 bottom plow, 1-16" 3 bottom plow (pull behind), 1-16" 3 bottom IH plow w/hyd. lift, 1-16" 1 bottom pull behind plow, IH 14' cut harrow w/dual wheels, IH 10' cut harrow, 1-3PTH tool bar cultivator, JD 12' scratch harrow, M Moline 2 bottom 14" pull behind plow, IH 5' cultipacker, IH 4' cultipacker, IH pull behind subsoiler, 7' 3PTH scraper blade, John Bean 20 RC sprayer (1968), 2 Holland transplanters, IH 2 row planter, 4-JD #71 planter w/4" & 6" press wheels w/ small & large seed hoppers & seed plates, JD fertilizer hoppers w/hydraulic motor & agitators, Blue Angle plastic layer (2 roll), Drum Pot Planter, Ammonia applicator, 4 row bed shaper for sweet corn, 300 gal. Clark sprayer, JD 10' fertilizer drill, 3PTH Bush Hog 3-6 ton 7'x14' wagons w/8 ply 1100x15" flotation tires, 3- 2 wheel 7'x12' wagons. 2- 4 wheel wagons w/grain bins, 1-2 wheel 7'x10' wagon (wagons have all new docks), 18' enclosed truck body, 2-3HP B&S pump, 1- B&S 22 amp generator, 1- 275 gal. oil tank, 1 electric gas pump, 1-2000 gal. tank, 1- 550 gal. gas tank, 1-1000 gal. water spray tank.

**Irrigation Equipment:**

1- Marlow 4x6" PTO pump, 1- Chrysler 6 cyl. Industrial w/Gorman Rupp pump, 1- As Rain Water Winch, 1- Hose reel w/air purge & 660' 4" hose, 40 pcs. 6"x40' pipe, 6 pcs. 4"x40' pipe, 3 pcs. 5"x40' pipe, suction lines

1951 F-5 Ford truck, F-6 truck, 1945 Ford truck, IH truck, AV tractor for parts, manure spreader, crib house items, many other articles.

**Auctioneers Note: Owner has had a tractor mechanic go over and get all tractors in tip-top condition. Watch for signs on Crown Point Rd.**

***RALPH D. HUGHES- Auct.***
***589-6454***

**Terms- Cash or good check.**
**Lunch Avail.**

## FRALEY'S SPRING AUCTION CALENDAR

Watch for these coming dispersals.

**SUNDAY, FEB. 14**
**12:00 NOON**
To be moved and held at the Pennsdale Fire Hall. Valuablel household goods, antiques, etc. Owner Evelyn Ritter.

**SATURDAY, FEBRUARY 20**
**9:30 A.M.**
All day antiques, household goods, car, real estate. At absolute auction. Located in Borough of Briar Creek along Rt. 11 near Berwick. Sellers: Estate of Anna E. Fairchild.

**FRIDAY, FEBRUARY 26**
**11:00 A.M.**
Complete dispersal of farm machinery, three tractors, etc.
12 miles North of Jersey Shore along Pine Run. Owners Thomas and Mariam Boyd.

**SATURDAY, FEBRUARY 27**
**10:00 A.M.**
Complete dispersal of farm machinery, two tractors, etc. 3 miles West of Mill Hall along Rt. 64. Owner Donald Keller.

**SATURDAY, MARCH 5**
**9:00 A.M.**
130 Holstein Dairy Cattle, plus consigned farm machinery, etc. Second annual auction at the James Martin farm, 3 miles south of Selinsgrove off Rt. 15. Owners James and Ethan Martin.

**WED., MARCH 9**
**10:00 A.M.**
Farm machinery, 3 John Deere tractors, etc. (Owner liquidating farming operation) 6 miles Southeast of Muncy near Jack McKee's Church. Owner: Lee Eisle.

**SATURDAY, MARCH 12**
**10:00 A.M.**
Complete dispersal of farm machinery, four IH tractors, household goods etc. 3 miles west of Rauchtown along Pine Mountain. Owners H. Dale and Edna Kemmerer.

**TUESDAY, MARCH 15**
**10:00 A.M.**
Horse-drawn farm machinery, 52 Holstein dairy cattle, 4 work horses, etc. 3 miles W. of Elimsport along Lehman Road. Sellers: Jonas & Fanny Lapp.

**SATURDAY, MARCH 19**
**9:00 A.M.**
Fraley's Annual All Day Spring Farm Machinery Consignment Auction at our Farm along Kepner Hill Road. 3 miles east of Muncy. (Consign early for full advertising coverage).

**SATURDAY, MARCH 26**
**11:00 A.M.**
Farm machinery, tractor, etc. (Owner retiring makes sale necessary) 3 miles Southeast of Lairdsville. Owner: Francis Sones.

**WEDNESDAY, MARCH 30**
**1:00 P.M.**
Complete dispersal of farm machinery, three tractors, haying equipment, etc. On farm two miles west of Jerseytown off Rt. 44. Owners Mr. and Mrs. Walter Laubach Sr.

To be assured of a date for your auction call the farm auction specialist now!!!!! 717-546-6907.

**These auctions are conducted by Fraley Auction Company R.D. 4 Muncy, PA 17756. 717-546-6907, AU1194L.**

**LYCOMING COUNTY'S FOREMOST FARM AUCTION SPECIALIST**

## PUBLIC AUCTION

**OF**
**GRAIN & TRUCK FARM EQUIPMENT**
**For**
**MR. WILLIAM T. GRISCOM**

**SAT., FEBRUARY 20, 1988**
**TIME: 10:30 A.M.**
Rt. 49, Pennsville, N.J.
(½ between Salem & Pennsville)

1976 Ford row crop 6600 tractor, 1966 model 5000 Ford tractor (new engine), 1959 model 871 Ford Selecto tractor w/leader, 1962 GMC truck w/steel body, 1974 Ford P.U. truck, 1953 Dodge truck w/dump body, New Holland hay baler, New Holland hay bind, hay elevator, 5 hay wagons, J. Deere grain drill, 2- J. Deere corn planters (planted about 20 acres of corn-like new), 1- 3 bottom Ford plow, 2 Ford cultivators, Massey Ferguson cut harrow, White chisel plow, Mechanical pot planters, 3 mechanical transplanters, International hay rake, Gandy applicator, Allis Chalmers no-till 5 row bean planter, 10' hydraulic cut harrow, Iron Age sprayer, Cole corn planter, Lilliston rolling cultivator, rotary hoe, scratch harrow, Ford scraper, Bush Hog, 2 tool bars, Cyclone seeder, electric welder (like new), lot of 5/8 baskets, plastic baskets, gas tank, electric gas pump, propane guns, cement mixer, corn sheller, crib house tools, many other articles.

Auctioneers Note: Lot of good items sold at this sale, everything well taken care of. Follow hook Rd. off 295 to Rt. 49. Sale next to Richmans Ice Cream.

**RALPH D. HUGHES- Auct.**
**589-6454**

Terms- Cash or Good Check
Lunch Avail.

## PUBLIC SALE

Full Line Farm Machinery - Horses - Household Goods - Antiques - 2 Old Quilts - Sheep Buggies - Market Wagon

**Wednesday, February 24, 1988**
**9:30 A.M.**

**Located In Lancaster Co., Pa. 2 miles Northeast of Gap, 2 miles South of White Horse from Rt. 897 go South on Limeville Rd.**

### Farm Machinery

2 bottom hydraulic plow; Pittsburgh 24 discs, disc harrow with transport wheels, ram lift; 3 section Pittsburgh harrow; single roller cultipacker mulcher; log roller; 1 bottom Sulky plow; 2 way plow, walking; New Holland 456 mower, hydraulic control; Wisconsin engine with clutch reduction; Grimm tedder; New Holland 56 rake; New Holland 310 baler with engine, A-1 condition; 401 New Holland crimper; Mayrath elevator; 3 flatbed wagons; John Deere 999 corn planter; McCormick Deering corn binder with loader; McDeering No. 9 ensilage cutter, new knives 1 year; M-C rotary scythe; Allis Chalmers 48HP engine with clutch reduction; Wisconsin engine with clutch reduction; mechanical transplanter; Welsh boom sprayer with Kawasaki engine, new 1 year; McDeering 2 horse cultivators; Pequea manure spreader, new 1 year; scraper blade on forecart with engine, hydraulic control; Pequea circular saw; Oliver grain drill; McDeering No. 9 grass mower, 4' bar, ground drive; Pendulum fertilizer spreader, like new; McDeering 10' grain binder, engine drive with canvases; bobsled; dirt scoop; 2 bale boxes; 2 forecarts; Oliver 88 gas tractor; endless belt.

### Horses & Harness - Sheep - Wagons

3 grey horses, 1 pair; 6 set harness; collars; bridles; single - double - triple trees 4-5-6 horse hitches; 3 sheep, 1 buck; 2 open buggies, 1 with roller bearing; market wagon with roller bearing, hydrualic brakes.

### Milking Equipment, Etc.

Listner diesel; 2 Delaval milker units; 55 lb. pails; 300 gallon fuel tank; feed carts; wheel barrow.

Auctioneer's Note: Machinery & livestock in nice condition.

### Household Goods - Antiques

1800's dovetail blanket chest; 2 old quilts; oak china closet with oak strips over bowed glass, unusual; oak washstand; oak buffet with beveled mirror; gun cabinet; wardrobe; 2 double beds; oak dresser with mirror; oak washstand with towel rack, wardrobe and matching dresser; baby crib.

Auctioneer's Note: Items in excellent condition.

**Owner: LEVI K. ESH**

**Auctioneer:**
**Steve**
**Steve Jr. Petersheim:**
**215-593-2828**
**Lic. #AU-001349-L**
Homemade Food On Premises

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. FEB. 20 - Farm Eq., HH, Tools. Gerald T. & Cheryl K. Hamish, 2854 Yellow Goose Road, Lancaster, PA. Paul E. Martin and John D. Stauffer, Auctioneers.

SAT. FEB. 20 - Approx. 4 mis. N. of Mifflinburg, PA, near Forest Hill, Union Co. Modern Farm Machinery. Mr. & Mrs. Lewis Yoder, Owners. Wayne & Alan Hess, Aucts.

SAT FEB 20 - 9AM Farm Eq. Located between Soudersburg and Paradise at 2969 Lincoln Hwy , 8 mis. E. of Lancaster. Terms by: T.J. Wheary & Sons. Robert E. & Jeffrey R. Martin, Aucts.

SAT. FEB. 20 - New Jersey Potato Farm Auction at Freehold, NJ. For: Edgar Maghan/Four Maples Farm. Pirrung Aucts. Inc.

SAT. FEB. 20 - 9AM Prime Commercial Real Estate. 10 minutes SE of Pittsburgh International Airport at intersection of I22 & 30, Imperial Exit, Imperial, PA. East/West Power Boat & RV Dealers, Owners. Lee Hostetter, CAI Auct.

SAT. FEB. 20 - 9:30AM Antiques, HH, Real Estate, etc. Located along Rt. 11, Briar Creek, near Berwick. Sellers: Estate of Anna E. Fairchild. Fraley Auct. Co.

SAT. FEB. 20 - 9:30AM Special Horse Sale of Draft Horses, Driving Horses, etc. and tack at Belleville Livestock Mkt., Belleville, PA. Mark Glick, Auct.

SAT. FEB. 20 - 9:30AM 146 Acre Farm, Farm Eq., Truck, Dairy Eq., Gas Engine. North of Allentown along Rt. 309 between Schnecksville & Tamaqua, just 2 mis. N of Village of New Tripoli, Lehigh Co., PA. For: Elsie George Ralph W. Zettlemoyer Auct Co. Inc.

SAT. FEB. 20 - 9.30AM Farm Machinery, Shop Tools, Hay, Tractors. Located in Lanc Co , Pa, 4 miles East of New Holland, 4 miles North of White Horse From Route 322 go South on Route 897 to Gault Road left. From Route 340, go North on Cambridge Road to Gault Road left. John E & Lydia Fisher, Owners Steve Petersheim Auct

SAT. FEB 20 - 10AM 6 Tractors, Landscaping & Farm Eqpt , Trailers 2931 Pickertown Rd. between ,Bristol & Folly Rds., 1¼ mi W Warrington, Pa. Bucks Co William F Dull Henry K. Freed & Sons, Aucts

SAT FEB 20 - 9 30AM Farm Eq Just S of Rt 22 at Bethlehem, PA, between Easton & Allentown Exit Rt 22 at Rt. 191 go N 1 block and take 1st left Proceed to "T" and go left again Cross under Rt. 22 (disregard road closed signs) and farm is immediately to left. Terms by: Harold & Arlene Fabian. Horning Farm Agency Inc.

SAT. FEB. 20 - 11AM Farm Machinery, Tractor & Trailers. On Bethel Church Road #433, between Summit Bridge and Chesapeake City Bridge. Signs posted north of Middletown, Del. on Rte 896 just south of Summit Bridge. Nelson & Katharine Jester, Owners Harry Rudnick & Sons, Inc., Aucts.

SAT FEB 20 - 11AM Machinery & HH Located 154 Hershey Road, Hummelstown, PA By Earl Retherford Abe Shaffner, Auct

SAT FEB 20 - 11AM Farm Eq , HH, Furniture, etc 154 Hershey Road, RD 4, Hummelstown, PA W on Rt 39 on Rd to 81 Known as Pumpkin World U S A By Earl S Retherford Harold (Abe) Shaffner, Auct

SAT FEB. 20 - 11AM Equipment. Auction barn in American Corner, MD, on Highway 621, between Denton & Federalsburg, MD. A Curtis Andrew Auct. Inc., Aucts.

SAT. FEB. 20 - 11AM Farm Eq., Trucks, Combine. Rt. 31 The Canterbury to Magnolia Del. Rd 2 mis. on right from Canterbury. Joseph J Bergold. C.T Scuse & Sons Inc Auct.

MON. FEB. 22 - New Jersey Potato Farm Auctinn at Cranbury, NJ. For Raymond & Gordon Simonson/ Simonson Farms since 1932. Pirrung Aucts. Inc.

MON FEB. 22 - 10AM Modern Farm Eq., Grain Handling Eq., Trucks & Cars. Black Horse Tavern Farm, 825 Black Horse Tavern Rd., Gettysburg, PA 3 mis. W. of Gettysburg, PA, toward Fairfield on Rt 116. Blaine N. Rentzel, Auct.

MON. FEB. 22 - 10AM 6 mis. E. of Elizabethtown. 6 mis. W. off Rt. 72 on Elizabethtown Road. Then on Sunnyburn Rd. near Chiques Brethren Church. For: Gilbert N. Martin. Held on Homer Ginder Farm. Farm Eq., Straw & Corn. Rufus Geib, Auct.

TUES. FEB. 23 - 9AM Edwin Horning & Sons Farm Machinery & Tractors. 2 mis. W. of Ephrata, PA, Meadow Valley Rd., just off Rt. 272. Wolgemuth, Rentzel & Goodrich, Aucts.

TUES. FEB. 23 - 10AM Livestock, Farm Eq., 7 Mules. 1 mi. S. of New Holland along South Custer Ave., Earl Twp., Lanc. Co., PA. Amos K. Blank, Owner. Diffenbachs Auct.

WED. FEB 24 - 10AM 4 Tractors, Farm Eq. Along Back Run Rd., between Manheim & Mt. Joy, 2 mis. from Rt. 283. At Mt. Joy Exit go N. on Esbenshade Rd. to Back Run Road. Third farm on left from Manheim-Mt. Joy Rd , RD #8, Manheim, Lancaster Co., PA. By: Norman H & Rebecca Seibel. Wolgemuth Auction Serv.

## — Public Auction —

Discontinuing farming, will sell located eight miles east of Frederick, MD on I-70 to New Market, MD; north 3/10 mile on Route 75, east 1½ miles on Route 144; turn left at gate opposite Bartholow Road.

### *Wednesday, February 17, 1988 at 11:00 a.m.*

### *Four Tractors, Combine, Farm Machinery*

John Deere 3020 diesel tractor with turbo, W.F., P.S., power shift, dual hydraulics, 540/1000 PTO, canopy top with curtains, front weights; Int. Hydro 70 diesel tractor, W.F., P.S., dual hydraulics, canopy, front weights; Int. 504 diesel tractor, W.F., P.S., dual hydraulics, rear weights; Kelly 800 loader with 72 in. material bucket to be offered separately and together with 504 tractor; Massey Ferguson 65 gas tractor with new motor, W.F., P.S., selling with Sauders loader with manure fork and 5 ft. material bucket.

Int. 915 Hydrostatic corn and soybean special diesel turbo combine with all weather cab, 2300 hours, selling with #810 12 ft. grain automatic header; Int. 863 6 row 30 in. corn head to sell separately.

Int. 400 Cyclo air planter, 6 row 30 in., dry fertilizer and insecticide boxes, soybean drum; Monitor; Int. 510 16/7 disc grain drill; Int. 550 forage harvester selling with 2 row adjustable corn head; Int. 8 flail chopper; 165 bu. gravity wagon on 8 ton running gear hydraulic grain auger selling separately; A.T. Ferrell & Co. seed cleaner; Badger silage wagon; Antique Int. threshing machine.

New Idea 2707 ft. cut/ditioner; J.D. 894A semi mount side rake; Int. 435 baler with thrower; 4 rubber tire wagons with hay sides; J.D. 350 50 ft. elevator.

J.D. 345 4/16 automatic reset semi mounted plow; J.D. 3 pt. 4/16 trip back plow; Dearborn 3 pt. 3/14 plow; Int. 570 13 ft. transport disc; J.D. 12 ft. cultipacker; J.D. 740 16 ft. fold up transport harrow; J.D. 11 ft. lever harrow.

J.D. 34 PTO single beater manure spreader, Imco pull type 5 ft. rotary mower; York 55 3 pt. 8 ft. scraper blade; 5 assorted alum. farm gates; 275 gal. fuel tank; cylinders; 2 extra J.D. 16 in. plows; 2 new J.D. frogs for 16 in.; other misc. machinery parts; bath tubs for water troughs; metal fence posts; few other farm related articles.

1966 Ford 250 pickup, ¾ ton, 8 cyl., 4 speed.

16 ft. tandem axle flat bed trailer with fenders, tool box and ramps.

Will offer for sale 55 acres of growing wheat by acre.

***NOTE:*** Most machinery has been kept under cover with many pieces in like new condition.

***TERMS:*** Cash or approved check — not responsible for accidents.

AUCTIONEER: ***Mr. & Mrs. Bernie Summers***
**Robert C. Mullendore** **Phone (301) 865-5823**
Boonsboro, MD
Phone (301) 582-0546
CLERK: C.L. Metz

*— LUNCH RIGHTS RESERVED —*

## PUBLIC AUCTION

THURSDAY
MARCH 3, 1988
11:00 A.M.

### TRACTORS FARM MACHINERY TRUCKS

**LOCATION:** Route 2 Myerstown, Millcreek Twp , Lebanon County, Pa Turn off Rt 501 between Schaefferstown and Myerstown onto Elco Drive at Country House Restaurant Proceed East to Elco High School Turn right onto Weavertown Rd to farm on left

### TRACTORS

CASE 4690 diesel 4 wheel drive
3 speed power shift- 24.5x32 tires- 1015 hrs.- 240 hp- cab w/heater, AC, AM/FM tape

CASE 2090 wide front diesel
3 speed power shift- 18.4x38 tires- 100 hp- cab w/heater, AC, AM/FM radio

CASE 2090 wide front diesel- MFD
3 speed power shift- 853 hrs.- cab w/heater, AC, AM/FM and LEON 808 loader w/8' bucket

MF 50C diesel Industrial loader
torq converter transmission- new rubber- materials bucket- cab w/heater

MF 285 widefront diesel- 8 speed- 3370 hrs.

### FARM MACHINERY

FIATAGRI HESSTON 1160 14' hydro swing mower conditioner w/long rolls, stub on stub guards, (used 2 cuttings); GEHL 1250 tandem axle harvestor w/HA 1200 pick up head, elec. controls and hyd. knife sharpener; GEHL 3038 2 row corn head; GEHL 99 wheel feed hopper blower; CASE DOT23 wing fold 60 disc 24' transport disc harrow; DUNHAM LEHR 25' transport cultipacker; FIELD QUEEN dump wagon; 12' TAYLOR WAY transport disc harrow; 10' TAYLOR WAY transport disc harrow; 9' cultipacker; Brady 3 pt. 7 tooth sub soiler; WINCO trailer mtd. pto 55 KW generator; HUSKY 26' pto manure pump.

KNIGHT BIG AUGGIE 320 mixer wagon w/#400 digital scale.

### TRUCKS and TRAILERS

1980 CHEVROLET K30 4WD pick up w/mtd. S.S. John Blue 500 gal. sprayer, L4900 piston meter pump and 40' hyd. boom; 1973 CHEVROLET Sparta 70 diesel- 5 speed- 2 speed rear- cab over w/18' grain dump box (farm permit); 1971 FORD 900 gas tandem axle- 5+2 transmission w/4000 gal. manure tank (farm permit); 1977 INT. dual wheel 12' flat bed- 4+2 transmission- 20,000 GVW; 1972 INT. truck tractor- 350 Cummins twin screw- wet lines (needs work); 1971 PROGRESS S.S. milk tank trailer- 4600 gal. 2 compartment and 1972 HEIL milk tank trailer- 5500 gal. 2 compartment.

NOTE **NO SMALL ITEMS-** Be prompt

TERMS- CASH- Checks by approval only- Be sure by bringing a bank letter of credit

**HARRY H. BACHMAN- Auctioneer**
**AU-000033-L (717) 867-1809**
Food & toilet facilities

**Auction for**
**RON MYER**
**(717) 866-4549**

## PUBLIC AUCTION

**FARM EQUIPMENT — TRUCK**
**CROPS — TOOLS**
**SATURDAY, FEB. 27, 1988**
**Auction Time: 10:00 A.M.**
**DIRECTIONS: From Ephrata take Route 322 West to first road right after Hollinger's Lawn & Garden Center, Weidmansville Road. Follow to Indiantown Road, turn left on Indiantown to Flintstone Road, right on Flintstone to farm on left. Clay Township, Lanc. County, PA.**

**John Deere**
**2840 Diesel**
**One Owner, Only 2800 Hrs., W.F.E., Dual Outlets, Weights;**

### Minneapolis Moline 335 Special

w/Line P.T.O., Torque; FARMALL SUPER C w/Fast-hitch, Cultivators, 3 Pt. Adapter; BETTER BILT MODEL 1500 Vacuum Spreader w/Plow Down Attachment; BETTER BILT High Pressure P.T.O. Agitating Pump; NEW HOLLAND 469 Haybine; NEW HOLLAND 276 Baler w/Super Sweep Pickup & Bale Thrower; NEW IDEA 323 Corn Picker; JOHN DEERE 7000 4-Row 36" Corn Planter w/Dry Fertilizer, Insecticide Hoppers & Monitor; JOHN DEERE 494-A 4-Row Corn Planter w/ Insecticide Hopper; JOHN DEERE 246 2-Row 3 Pt. Corn Planter; OLIVER #64 F Grain Drill; OLIVER #6342 3x16 ROLL OVER PLOW; OLIVER #107 Hay Rake; OLIVER 10' 4" Disk Harrow on Transport; Brillion 11' Cultipacker; MOLINE 2x14 3 Pt. Trip Plow; J.D. 10' Spring Tooth Harrow; Century Trailer Sprayer; JOHN DEERE #65 3 Pt. Blade; J.D. Fluffer; Two 18' HIGH RACK HAY WAGONS; 3 GRAVITY BINS on Gears; FARMEC 36 Ft. ELEVATOR w/2 H.P. Motor; Farmec 30 Ft. Elevator w/Motor; NEW IDEA #217 P.T.O. Spreader; WINPOWER 12 K.W. P.T.O. Generator on Trailer; McCURDY Corn Drag; Sauder Loader; McCormick F.H. 7 Mower; McCormick 2-Row Corn Planter; Pasture Harrow; 3 Pt. Blade; 2 J.D. Cylinders.

### 1977 Chevrolet C65 Truck

w/16 Ft. Aluminum Grain & Hog Body w/ Dump, 366 Gasoline Engine, 23,160 G.V.W., Excellent Condition.

### 65 Ton Ear Corn — 7 Ton Wheat Straw

### Allis Chalmers B-112 Riding Tractor

Variable Speed w/Mower Deck; Kawasaki 100 Trail & Road Bike; Hay Drying Fan w/Motor; 2 Platform Scales; 36' Aluminum Extension Ladder; VISE; Metal Corn Drying Vents; Eleven 8 Ft. Fluorescent Lights, One 4 Ft. Light; Shallow Well Pump; Feed Cart; 8-Ton Hyd. Jack; Two 100' Electric H.D. Cords; Wheelbarrow; A.r Compressor; Milk Cans; Oil Barrel & Pump; Calf Racks for Pickup; Digging Iron; Hog Troughs; Chick Waterers; Handyman Jack; Come-a-long; Electric Motor; Fence Wire; Bulldozer Fencer; Iron Water Troughs; LARGE SANDSTONES; MILLSTONE; Lot of Misc. Hand Tools, Including some new; ¾" Drive Socket Set; Bolt Cutters; ½" Socket Sets; Deep Well Sockets; Wrench Set; 5/8" Garden Hose; Fireproof Safe & File Cabinet.

**NOTE: A VERY FINE SELECTION OF WELL MAINTAINED FARM EQUIPMENT. DO NOT MISS this opportunity to purchase the equipment you need.**

**TERMS: CASH OR GOOD CHECK. ALL OUT-OF-STATE BUYERS MUST HAVE A BANK LETTER OF CREDIT ADDRESSED TO THIS SPECIFIC AUCTION.**

**Auction By**
**LESTER T. and KATHRYN GOOD**
**Auction Conducted By**
**J&P Auctions**
**Paul E. Martin Auct. AU-1601**
**Ephrata, Pa. 733-3511**
**John D. Stauffer Auct. AU-15019**
**Lititz, Pa. 665-5099**

# PUBLIC AUCTION

**SATURDAY**
**FEBRUARY 27, 1988**
**9:00 A.M.**

**TRACTORS TRUCKS FARM MACHINERY HOUSEHOLD GOODS**

**LOCATION:** Route 6 Lebanon, Bethel Twp., Lebanon County, Pa. From Lebanon take Rt. 343 N., cross Swatara Creek to 2nd Rd right- Greble Rd.- East through 2 intersections to 2nd farm on left. From I-78 exit at Fredericksburg to Rt. 22 East and bear right at Mt Zion Rd. exit Turn right- continue to Greble Rd - turn left to farm on left. From Rt. 422 at Myerstown take Rt 645 N and turn left onto Greble Rd. before Frystown.

## TRACTORS

JOHN DEERE 2840 diesel wide front- 3180 hours

JOHN DEERE 4020 diesel wide front- power shift (overhauled in 1986)

JOHN DEERE 4020 diesel wide front- power shift w/Roll Guard

JOHN DEERE 620 gas row crop- 3283 hours

## PLANTING and HARVESTING EQUIPMENT

JD 3800 forage harvester w/1000 shaft & 5¼ ' pickup head; JD 2 row narrow corn head; JD 300 husker w/3 row narrow head; JD 336 baler w/#30 ejector; JD 1209 mower conditioner; JD 7000 6 row corn planter w/monitor, dry fertilizer & insecticide; JD 1600 3 pt. 12' chisel plow; JD FB-B 17x7 single disc. grain drill; Farmhand recutter; NH 256 rake; Grove hay wagon; flat bed wagon; (2) JD 1065A gears w/wooden hay sides; JD 716 tandem axle forage wagon on #1275 gear w/3 beaters & roof; (2) JD 125 forage wagons w/roof; Pequea hay tedder and Mayrath bale elevator.

## TILLAGE and MISC. EQUIPMENT

JD F145 5x16" 3 pt. semi mtd. plow; JD model B 12' roller harrow; JD 36 disc. #210 transport harrow; JD 750 grinder mixer w/1000 shaft; JD RC40 6 row narrow cultivator; BUTLER-OSWALD #1830 mixer wagon w/scales; NEW IDEA 3639 manure spreader (new 10/87); Agway ground drive fertilizer spreader; 3 pt. rear blade; 3 pt. V blade; Smoker corn drag; 3 pt. spin spreader; 300 gal. sprayer w/pump; (2) sets 18.4-34 duals and MAXI-POWER 30 KW trailer mtd. pto generator

## TRUCKS

FORD 600 gas grain truck- 4+2 transmission- 19,500 GVW- 14' Midwest dump bed- new sides- 120,000 miles and 1973 Chevrolet 350 V8 auto. pickup.

## FARM RELATED ITEMS

Lincoln 225 welder; 3 pt. quick hitch adaptor for JD; JD 3010 Roll-a-Matic; 2 axle trailer for skid steer; 1951 MOLINE ZA tractor for parts; box sled; port. air compressor; JD 111 riding tractor w/mower; 30 milk cans; cow leg bands; neck chains; DeLaval 50# pail; 72 hole bolt bin w/bolts; ¾ " socket set; McCullough 1010A chain saw; grease guns; tow chains; truck & tractor chains; Agway gas trimmer; wooden ext. ladder; plastic pipe; chicken crates; fence posts; 4020 heat houser; wooden barrel; saddle and other unlisted items.

## HOUSEHOLD GOODS

3 pc. bedroom suite (blonde oak); oval top library table; Maytag auto. washer & dryer; Hotpoint refrigerator (old); strap hinge blanket chest; sofa; lanterns; ceiling fixtures; 3 pc. redwood porch set; chairs and other items.

**HARRY H. BACHMAN- Auctioneer**
**AU-000033-L (717) 867-1809**

**Auction for**
**RAY & BETTY SATTAZAHN**
**(717) 933-8817**

Food: Pleasant Hill Mennonite School
Terms: Cash- Checks by approval only- Be sure- Bring bank letter of credit

**AUCTION ORDER:** Household goods, shed items, farm machinery & tractors approx 12 00
**NOTE:** This auction features a well maintained shed kept line of farm machinery

## FARM TOYS

**(To be sold following farm equipment)**

JD 620 tractor; Massey Harris "44" Royal; JD gold 630 salesmans tractor (slight damage); JD 420 dozer; JD 430 tractor R P ; JD picker N.B.; first M pedal open grill R.P.; first C Allis pedal R.P. and other unlisted toys inc. Case, John Deere, IH and Whites. Also selling will be 4 quilts.

**Auction for**
**ED ANDRUS**

# PUBLIC AUCTION

**SATURDAY**
**MARCH 5, 1988**
**9:30 A.M.**

**TRACTORS FARM MACHINERY CATTLE**

**LOCATION: 6504 Red Top Rd., Harrisburg, Lower Paxton Twp., Dauphin Co., Pa. From I-81 Exit #26 Paxtonia-Linglestown go south to Rt. 22 at Drive In. Cross over Rt. 22 on S. Mountain Rd. to stop sign. Left onto Jonestown Rd. for .4 mile. Turn right onto N. Neys Rd. and proceed 2 miles to Red Top Rd. and turn left to 2nd farm on left. From Rt. 39 west of Hershey turn left onto Red Top Rd. before Hanoverdale and proceed 1.8 mile to N. Hoernerstown Rd. intersection. Straight thru 1.7 mile to farm on right.**

## TRACTORS and SKID STEER

WHITE 2-110 FIELD BOSS DIESEL — 1525 hours
Full cab — heat — A.C. — radio — P.S. — 18.4R38 tires — 8 front weights
FORD 2000 UTILITY — 10 speed — gear shift — 3 pt. — hyd. outlets
KUBOTA 4 WD L3750 tractor w/BF900 loader w/72" bucket — cab — 200 hours
GEHL 3610 diesel SKID STEER — 54" manure & materials buckets — 115 hours

## PLANTING and HARVESTING EQUIPMENT

HESSTON #5530 round baler (used 1 season); JD #327 baler w/#30 ejector; PZZWEEGERS #300 Haybob rake-fluffer-tedder; NH #489 mower conditioner; Killbros. gravity box on #806 Pequea gear (new); JD #112 forage wagon; JD #65 hopper blower; ZIMMERMAN 36' bale elvator; FORD #515 3 pt. sickle bar mower; NEW IDEA #327 1 row corn picker; NH #90 hyd. 3 pt. bale handler; NH Super 717 harvestor w/1 row corn head; GEHL #72 field chopper; JD #350 3 pt. hay rake; WOODS 6' 3 pt. rotary mower; 3 pt. 4 wheel tine rake; INT. 101 gas COMBINE w/cab — 10' grain platform; 2 hay wagons; flat bed wagon w/3' & hay sides; JD 3 pt. #290 corn planter; JD crimper; JD FB 13 disc grain drill; INT. #56 4 row corn planter w/Gandy insecticide; BELT conveyor elevator; HERD sure feed pto broadcaster.

## TILLAGE and MISC. EQUIPMENT

WHITE #448 3 pt. 16" trip plow; JD 32 disc transport harrow; 12' 4 section spring tooth harrow; NH #790 tandem axle manure spreader; IH #540 manure spreader; BRILLION 3 pt. 9 tooth chisel plow; 3 pt. 20 blade disc harrow; 8' cultipacker; Sauder blade; 8' hyd. front blade; 250 gal. sprayer w/boom; CHEROKEE 3 pt. post driver; 3 pt. pto spin spreader and 8'x14' tandem axle beaver tail trailer.

## FARM RELATED ITEMS

GE welder w/4 cyl. Wisconsin engine; GRAVELY 10 hp backhoe w/10" & 16" buckets; GRAVELY walk behind sickle bar; dual steel wheel garden tractor w/plow & cultivator; Lil Colt slip in pick up truck 8' camper w/gas, 12V & 110V; (30) 4' Ag Bags; Walker-Turner 6" planer; 24"x38" tire chains; (2) 5 gal. New Cut; 300 gal. fuel tank on skids; Saw Master elec. hack saw; (4) 10.00 tires w/tubes & flaps; 12V. applicator; 5 ton metal feed bin; David Bradley hammermill; Air System grain bin blower; heat houser for Ford 2000; DELMHORST digital moisture tester; HONDA 50 dirt bike and asst. other unlisted items.

**HOG EQUIPMENT:** Hog house w/slatted floor mounted on 40' single axle trailer; 3, 4 & 12 hole feeders and medicator.

**BUTCHER EQUIPMENT:** 2 belt drive grinders; 2 kettles; scalding trough; sausage press; forks; hooks; meat block; 2 beam scales; stove; scrapers; stirrers; saws; Enterprise grinder, etc.

**FEEDER CATTLE:** 550# to 650# heifers — 20 Angus — 4 Charolais — 1 crossbred.

NOTE: Clean line of shed kept farm machinery.

**AUCTION ORDER:** Wagon load small items, butcher equip., machinery & tractors, cattle.

**Auction for**
**RICHARD E. & PATRICIA A. CONRAD**

**HARRY H. BACHMAN — Auctioneer (717) 545-8718**
**AU-000033-L (717) 867-1809**
**Food:** Hoernerstown St. Johns Lutheran Church
**TERMS:** CASH—Checks by approval only-BE SURE-Bring letter of credit.

# PUBLIC AUCTION

J&P AUCTIONS

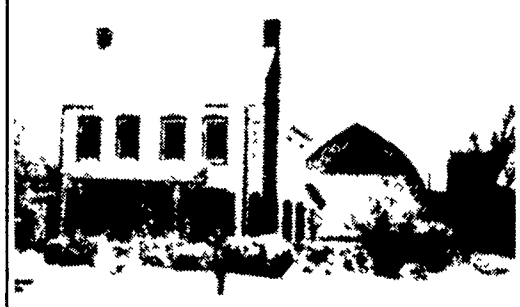
## REAL ESTATE
## 28 ACRE FARMETTE

**ANTIQUES - FARM EQUIPMENT - TOOLS**
**HOUSEHOLD GOODS**

## SAT., MARCH 12, 1988

**Auction Time: 9:00 A.M.**
**Real Estate: 1:00 P.M.**

DIRECTIONS: From Ephrata take Route 272 North to Reamstown. From North Main St. in Reamstown turn east onto Kramer Mill Road. Cross Route 222 overpass; Kramer Mill Road makes an immediate & sharp left, continue 7/10 mile to farm on right. East Cocalico Twp., Lanc. Co., PA.



## 1½ STORY FRAME HOUSE

includes large eat-in kitchen; family room; living room; additional room w/den or sewing room possibilities; full bath; 4 bedrooms; full basement & attic area. Oil fired hot water baseboard heat.

## Bank Barn & Tile Silo

- On lot sewer
- Zoned Agriculture
- Spring on property
- Lot of road frontage
- Well w/system
- Stream through property
- Approx. 5 acres woodland
- Approx 20 acres tillable

OPEN HOUSE DATES: Saturday, February 27, or Saturday, March 5, 12:00 Noon to 3 P.M. For private showing or assistance to obtain financing call Auctioneer Paul E. Martin at 717-733-3511.

NOTE: A very nice country property, approx. 2 miles from Exit 21 of PA Turnpike. Many possibilities, quiet living. ALL HEREIN INFORMATION IS BELIEVED TO BE ACCURATE BUT IS BEING USED FOR ADVERTISING PURPOSES ONLY.

TERMS: 10% down day of auction, balance in full at final settlement in approx. 45 days.

MICHAEL P. KANE, ATTORNEY

SALE ORDER: Farm Tools; Farm Equipment; Antiques; Household Goods. Real Estate 1:00 P.M.

**Auction By**
**VIRGINIA FRY**
**(MRS. IRA L. FRY)**

**Auction Conducted by:**
**J&P AUCTIONS**
**Paul E. Martin, Auct. AU-1601-L**
**Ephrata, PA 717-733-3511**
**John D. Stauffer, Auct. AU-1509-L**
**Lititz, PA 717-665-5099**

# JV FARM
## PUBLIC AUCTION
## OF

Modern Farm Equipment, Feeding Equipment and Pole Barn, Tractor and Drop Deck Trailer, Lumber and Fencing, on Tuesday, March 8, 1988. Located off Rt. 562, 8 miles east of Reading, 5 miles west of Boyertown, Berks County.

AC 7060 & IH 766 tractors; Fox harvestor w/3 heads; NH 851 round baler & IH 440 baler; NH 489 haybine; forage & hay wagons; IH 580 manure spreader; full line of tillage, planting & other clean farm equipment.

120' Silo-Matic belt feeder; 130' x 50 pole feeder barn w/pre-cast troughs; waterers; gates; post driver; fencing and other farm related items.

1972 Autocar twin screw tractor; General 40' goose neck drop deck trailer w/side extensions; 1969 GMC 5500 dump truck; vibrating roller; brush chipper; gang mowers; and other misc. equipment.

NOTE: JV Farm sold their Purebred Polled Hereford head in 1984 and has now sold the land. Most of equipment bought new and has been well maintained and in excellent condition.

Full ad will appear in February, or for more detailed list, call or write:

**FREY AUCTIONEERS**
**R.D. #2, Box 377**
**Douglassville, PA 19518**
**(215) 689-5269**
**AU-300**

# Public Auction Register

WED. FEB. 24 - 11:00AM Equipment, 1:00PM Real Estate. Ro-Lin Farms. 156 Acres At Absolute Auction, Fertilizer Equipt. 15 Miles Southwest Of Dayton, Ohio. Semi Trucks & Trailers. 2 Miles West of SR 4 at Germantown, OH, on SR 725 to Conservancy Road, then ¼ mile north to the auction; OR south of Dayton on I-75 to SR 725 (Miamisburg Exit), then 9 miles west to the auction. Ro-Lin Farms. Schrader Real Estate & Auction Company, Inc. #1706.

WED & THURS. FEB. 24 & 25 - 9AM Clouser's Garden Center & Landscaping, All B&B & Container, Nursery Stock, Store Stock, Equipment, Machinery. 154 Lancaster Pike, Malvern, PA. Reimold Brothers Auct Serv.

THURS & FRI FEB. 25 & 26 - 9AM Ea. Day. Antique Tractors, Engines, New, Used & Abused Farm Eq. 10 mis. E. of Lancaster, 2½ mis. W. of New Holland. Turn off Rt 23 on S Groffdale Rd. Turn left on Musser School Rd. Terms by: Elias S. Beiler Robert E & Jeffrey R Martin, Blaine Rentzel & Ed Goodrich Jr., Aucts.

THURS. FEB. 25 - Farm Machinery. Ronald Souder, New Kingston, PA. Kling's Auction Serv.

FRI FEB 26 - Consignment Auction of Farm Machinery, Trucks, Heavy Eq. At Dewart Livestock Market, Dewart, PA

FRI. FEB 26 - 9 30AM Horses, Dairy Cattle, Horse Drawn Farm Machinery, etc. Centre Co , turn S. off Rt 45, 1½ mis. E. of Aaronsburg, PA, onto Barr Hollow Rd , 1 mi. to farm Mr. & Mrs. Rufus E Yoder Mark Glick, Auct.

FRI., FEB. 26 - 9 30AM Work Horses, Dairy Cattle And Farm Machinery Located in Centre Co , 2½ Miles East of Aaronsburg, Pa Turn South on Barr Hollow Rd , 1 Mile to Farm Mr and Mrs Rufus E Yoder Mark Glick, Auct

FRI , FEB 26 - 10AM Dairy Herd, Milking Eq , Harvestore Silos, Farm Eq , Silage, Hay, Corn, Skid Loader 2 mis N of Boyertown Turn E off Rt 100 at Gross Bus eq garage onto Hoffmansville Rd for 1 mi , left onto County Line Rd , Berks Co , PA Hoffman Farms Inc Ralph W. Zettlemoyer Auct Co Inc

FRI FEB 26 - 11AM Farm Machinery, 2 Tractors, Etc 10 mis. NE of Jersey Shore, PA Thomas R & Miriam L. Boyd, Owners Fraley Auct Co

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. FEB. 26 - Complete Holstein Dairy Herd Dispersal, Modern Farm Machinery, Universal Pipeline System and Farm Related Items. Located R.D.3 Selinsgrove, Pa Leroy & Rebecca Hostetter, Owners. Bryan D. Imes, Auct.

SAT. FEB. 27 - Farm Machinery, Tractors. For: Ray & Betty M Sattazahn, Rt. 6, Lebanon, Lebanon Co., PA. Harry H. Bachman, Auct.

SAT. FEB. 27 - 10AM Farm Eq. Lester T. & Kathryn Good, 730 Flintstone Rd., Ephrata, PA. Paul E. Martin and John D. Stauffer, Auctioneers.

SAT. FEB. 27 - South Jersey. One of the largest private vegetable farm machinery auctions in New Jersey. 35 Tractors, 20 Trucks, Equipment, Miles of Irrigation. For Louis Pizzo, Rt. 56, Rosenhayn, NJ, Vineland area. Col. Fred R Daniel, Aucts

SAT. FEB. 27 - Farm Machinery. Robert Keller, Biglerville, PA Kling's Auct. Serv

SAT FEB 27 - 8.30AM Strasburg Fire Co. 14th Annual All Day Sale in Strasburg, Lanc Co., PA

SAT FEB 27 - 8 30AM Tractors, Farm Machinery, Misc , Lawn & Garden, Antiques, Gas Engines, Collectibles, etc From I-83 to Exit 6E, take #74 S 1 mi to Campbell's Music Store Turn left onto Oak Rd and proceed 14 mis to sale. Melvin Haines, Ralph Brenneman, Aucts

SAT FEB 27 - 9AM Horses, Dairy Cattle, Machinery, HH Mifflin Co , 2½ mis NE of Belleville, PA, on back Mt road Stephen P & Annie Kanagy Jr Mark Glick, Auct

SAT FEB 27 - 9AM Farm Eq , Carpenter & Blacksmith Tools & Antiques Located along 897 between Blue Ball and Terre Hill close to Charles Sauder Feed Mill. East Earl Twp , Lanc Co , PA John M Sauder, Owner LeRoy S Horst & Paul W Horst, Aucts

SAT FEB 27 - 9AM Farm Machinery, Combines, Tractors, Trucks & Trailers Rash Bros , Oak Hill Farms, 6700 Old Washington Rd (Rt 97) Carroll Co , MD Trout Aucts.

SAT FEB. 27 - 9AM Carnival Glass, Grandfathers Clocks, Corner Cupboards, Ice Wagon, etc At Leesport Farmers Market Banquet Hall, just off Rt 61, Leesport, Berks Co , PA Kenneth P Leiby, Auct

SAT FEB 27 - 10AM Orchard & Farm Eq , Truck, Tools Rt 234, 1 mi W of Arendtsville to Brysonia Rd , thence N 2 mis to village of Brysonia turning W 1/10 mi onto Brysonia School Rd Robert G Taylor, Owner Clair R Slaybaugh, Auct

SAT FEB 27 - 10AM Farm Machinery, 2 Tractors, Small items 3 mis SW of Mill Hall along Rt 64 Donald Keller, Owner Fraley Auct Co

SAT FEB 27 - 10AM Antiques, Guns, Silver, Crocks, Breous Map Book, Tools, Household located 1620 Lancaster Pike, Rt 472, Oxford, PA, 27 mi So of Lancaster By order Elizabeth B Watt, owner Jeff E Whiteside, Auct & Sales Mgr

SAT FEB 27 - Farm Toy Auction and Show at McConnellsburg Fire Hall Show at 10AM to 3PM Auction at 6PM Auctioneer Dale Stoltzfus

SAT. FEB. 27 - 10 30AM Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 mis E of Middleburg, PA, 5 mis W of Selinsgrove, PA Don & Walt Keister, Owners

SAT FEB 27 - 10 30AM Real Estate, Household Goods Christian Horn, Landisville, Pa Steve Petersheim Auct

# SPRING FARM CONSIGNMENT SALE

## SAT., APRIL 2, 1988

**TIME 9:30 A.M.**

At Stahl's Sale Barn, Mifflinburg R.D., Pa.

Wanted for this sale- All Farm Related Items. Plus Tools, Garden Tractors, Lawn Mowers, 4 Wheelers, Trucks, Etc. All items must be in working condition. No Junk. We need your listing by March 1st for adv. Phone 717-966-2509 or 814-349-5290.

**Harry, Speer & Speer, Aucts.**
**Coons, Clerk**

# PUBLIC SALE

## SAT., FEBRUARY 13, 1988

**9:30 A.M.**

Located in Franklin County, 7 miles North on Route #75 from PA Turnpike Exit #14 on what is known as the back road between Dry Run and Concord. Watch for signs off Route #75.

**DISCONTINUING FARMING WILL OFFER THE FOLLOWING:**
**MACHINERY - HORSES - CATTLE - HAY - STRAW -**

M-Moline diesel tractor, McCormick Deering thrashing machine 20-32, New Idea #10 manure spreader, McCormick Deering 7' mower, 2-J-Deere corn planters, McCormick Deering corn washers, 7' disc harrow, 7' cultipacker, land roller, 3 section lever harrow, 2 way Int. plows, Oliver 2 bottom 12" plows, 8' lime spreader, field sprayer with 20' booms, Blizzard silage blower, Case silage blower, N-Holland super 66 baler, steel wagon with side boards, 2 horse fore cart, Wiscon, 2 cyl. engine, Int. grain binder, corn binder, 2-N-Idea hay rakes, hay tedder, Little Giant 32 foot elevator, seed cleaner, Int. 15 double disc grain drill, Papec Hammer mill, ¾ ton mixer, 2 cylinder Wis. engine with generator and starter, 100 endle belt, 100 laced belt, clipper belt lacer, Lister 6½ horsepower slow speed diesel, 18 can milk cooler with stainless steel liner, 28 milk cans, stainless steel tub, stainless steel strainer and pails, water power can cooler, liter carrier with track, 6 cow stanchions, 2 large rolls of 1" plastic pipe, 2 drums diesel fuel.

**5 HEAD OF HORSES**

1-team of smooth mouth bays, 1-bay 10 years old, 1 Rone 9 years old, 1 gray mare 8 years old to foal in May, 8 sets of work harnesses, 1 set of buggy harnesses, check lines, collars, bridles, double and single trees, jock sticks.

**20 HEAD OF HOLSTEIN CATTLE**

4 due to freshen in February, 2 were fresh in December, 1 fresh in January, 4 dry cows.

**9 HEIFERS**

1 due in February, 1 due in March, 7-4 to 10 mos. old - Health charts with all cattle.

**HAY and STRAW**

Approx. 200 to 250 bales of alfalfa hay 4 to 5 ton of nice wheat straw, approx. 40-2"x6"x10' oak, peerless power sprayer with booms, parts washer tank, rollers with bearings, heavy glass for hot beds, rolls of chain, rolls of belting, plus load of misc. items.

Some consignment items will be brought in for sale.

Possibility of a blizzard date - Feb. 20th.
For sale information call 349-2838

**RUFUS and SARA STOLTZFUS**
**Dry Run, Pennsylvania**

NOT RESPONSIBLE FOR ACCIDENTS.
CASH OR PA CHECKS.
I.D.'S FOR BIDDERS NO.
LUNCH STAND.

# PUBLIC AUCTION

## AT RUDNICK'S SALES, ROUTE 213, GALENA, MD.
## SAT., FEBRUARY 13th, 1988
## AT 10:00 A.M.

Antiques and Furniture from Estates of Wilmington, Del. and Eastern Shore of Maryland to include 18th and 19th Century Hepplewhite Butler's Desk with Original Eagle Brasses, Sheraton 2 over 3 Chest of Drawers with Original Brasses, 3 Cherry Wood Sheraton Chests of Drawers, Sheraton Bowfront Chest, Federal Candlestand, Centenial Pie Crust Tilt Top Table, Pine 2 Door Cupboard, Hepplewhite Pembroke Table, Sheraton X- Stretcher Table, Hepplewhite Side Chair, Sheraton, Hall Table, 18th Century Tilt Top Table, Pair Chinese Tables, Early -1- Drawer Stand, Rosewood Inlaid Box, Mettlach Steins #1533, #2204, #2005 and #2074, Hummels, Signed Roseville Jardinere & Pedestal, German Steins, Clocks, a Collection of 50 Pocket Watches, Plus Duncan Phyfe Dining Room 2 Pedestal Table with Carvings and Leaves, 6 Chippendale Style Dining Room Chairs, Mt. Vernon Style Hepplewhite Sideboard with Flower Inlays and a Serpentine Front, 4 Drawer Chest with Writing Slide Hand Made by Potthast Bros. of Baltimore, Md. 2 Cane Back Provencial Chairs, Pair of Queen Anne Style Wing Back Chairs, Black Painted Oval Table and 4 Matching Chairs, Figureen Lamps, Pair of Crystal Prism Lamps, Cut Glass, 6 French Oyster Plates, Plus 2 Modern Bedroom Sets, Hollywood Beds and more, a Selection of Oriental Rugs, China, Silver, Sterling Tea Service, 14K Y/G Ring Sapphire & Dia., 14K Y/G Ring Ruby & Dia., 18 K Y/G Ring Antique Filigree, 18 K Y/G Bracelet with Rubies, 14 K Y/G Ring Topaz and Diamond.

The complete collection of antique woodworking tools to include: planes, braces, miter box, broad axes, bits and adzs, tool boxes, etc. A collection of 10 antique tobacco cutters, 60' of Victorian rod iron fencing.

**Our Next Antique and Furniture Sale will be Feb. 27, 1988.**

**HARRY RUDNICK & SONS, INC.**
**Sales Manager, Auctioneers, Real Estate Broker**
**Galena, Md. 21635** **Phone: 301-648-5601**

# *PUBLIC SALE*

## Farm Equipment- Household Goods
## *MONDAY, MARCH 7, 1988*

**at 9 O'Clock**

**Located just off of Rte. 230, west of Mt. Joy, Pa. (Lancaster Co.) at Wissler Motors, take Snyder Rd. Watch for signs.**

**J.D. #4240 Quad Range, Cab 680 hrs.**
**J.D. 3020 Power Shift diesel**
**J.D. 2840 Hi Low Range, 1700 hrs.**
**M.F. 150 tractor-gas**

GSI- 3,000 bu. grain bin (w) drying fan, auger, like new; J.D. 7000- 4RN conservation corn-planter, J.D. 14' transport disc, J.D. 316 auto set plow, J.D. #5 grass mower; Fox 2310 Harvestor (w) 2RN, NH #23 blower, Badger blower, NH #73 baler (w) thrower, Athens 9' transport disc, Case 9' transport disc, 8' offset disc, Brillion 5 tooth-hi clearance chisel, 3 pt. 4 RN Cultivator, Zimmerman 28' elevator, Cardinal 40' pto grain auger, 16' Harvest Handler elevator, 2-MF silage wagons, 2-Gravity bin wagons, 2 hi side hay wagons, flat bed wagon, McConnelly 16 disc grain drill, Brillion 10' cultipacker, Brillion 4' wing packers, Myers 3 pt. 150 gal. sprayer; Brillion field cultivator, NH corn sheller, 2 wheel trailer (w) title, antique 2 horse wagon corn box, Welch 300 gal. sprayer (w) 32' boom; Better Bilt 1500 gal. vac. tank spreader, round pig feeders, Lincoln 225 welder, air compressor, 40' endless belt, platform scales, 20-48' truss rafters, lumber, hand tools, other articles, 10 T straw.

**1977 4WD Chevrolet ¾ ton pickup.**
**1979 Ford Pinto- 1963 Chevrolet ½ ton Farm Truck.**
**Kawaski 400 street bike (no title).**

**Household Goods**

**Lunch Available- Not Responsible For Accidents.**
**Order Of Sale: H.H. Goods, Sm. Items, Farm Equipment.**

**Sale By**
***C. Richard & Reba Miller***

**Auct.- Raymond Miller- 653-8762**
**AU617L**
**Rufus Geib**
**Jim Hershey- 665-7284**

# PUBLIC AUCTION

## of Farm Machinery & Some Furniture
## on Saturday, February 13, 1988

**At 9:30 A.M. Sharp**

**Selling for Norman C. Hall, Newbold Corner Rd., Vincentown, N.J.**

**Tractors:** F-20 w/loader, 1965 JD #3020 (orchard), 2 Farmall "A's", 1965 JD #3020 (gas) wide front, Farmall "AV" w/cult., garden tractor.

**Equipment:** JD #336 & #327 Balers, JD haybine (like new), JD hay rake, JD cut har., JD 13 disk grain drill, JD 2 row corn planter, JD manure sp., JD haybine, JD flail chop. (Junk), JD 3 bot. 3 pt. ht. plow, Mulkey elev., land roller, 2 - Ezee Flow fert. sp., Brillion roller har., Kuhl hay kicker, flail chop., 3 pt. ht platform, 2 wh. trailer, 7' mower, Gehl wag. body, elev., hay elev., 10 flat wag., cement mixer, 3 silage carts, platform scales, 4 Surge milkers, 5 old hay rakes, 2 blower belts, Clay barn cleaner unit, 4 bath tubs, lot junk, some hay, lots of numerous articles.

**Furniture:** piano, 2 china closets, Maytag washer & dryer, pot belly stove, 2 heaters, lot of old chairs (some antique).

Lunch will be available on the premises. The seller or auctioneer are not responsible for any theft, injury, or accident of any kind on sale premises.

**TERMS: CASH**
**Sales Manager - Norman Parker**
**609-758-8603**
**Auctioneer: Lee Parker**

This ad will appear only once.

# PUBLIC AUCTION

## OF FARM EQUIPMENT
## SATURDAY, FEBRUARY 20, 1988

**At 9:30 A.M.**

**Location: At the farm just south of Rt. 22 at Bethlehem, Pa., between Easton and Allentown. Exit Rt. 22 at Rt. 191, go north 1 block and take 1st left, Proceed to "T" and go left again. Cross under Rt. 22 (disregard road closed signs) and farm is immediately to the left. Watch for sale arrows.**

J.D. 2950 diesel tractor w/wide front end, 1085 hrs., 2 yrs. old; J.D. 2840 diesel tractor, wide front end, 3000 hrs.; J.D. 4020 w/wide front end, 6600 hrs.; J.D. 630 tractor; Tricycle; '81 Dodge pick-up, 29,500 mi., loaded, trailer matches; Circle J cattle trailer 21' w/hitch, exc. cond.; '72 Dodge Swinger, 2 door; J.D. 346 Haybaler w/thrower; N.H. 258 Hay rake; Kuhn folding hay tedder; J.D. 7' 3 pt. scrapper blade, J.D. 1209 haybine; 10' chisel plow, 3 pt. hitch; J.D. 12' roller harrow; J.D. 4 btm. 16" semi-mtd. plow; J.D pull type 3 btm. 16" trip plow; 14' bush hog disc; 475 Arts Way grinder mixer w/hyd. feeder; 4400 J.D. combine, burned cab; Wide 4 row corn head; 13' grain head; 2 - McCurdy gravity bin wagons; 2 - N.H. gravity bin wagons; J.D. 7000 corn planter w/all attach. & moniter; J.D. grain drill (17 dbl. disc); Dray elev. w/motor; 2 - J.D. 237 mtd. corn pickers (complete); 12' J.D. harrow; Dbl. cultipacker; J.D. #16 flail chopper; J.D. 7' mower; 2 - J.D. #38 field choppers; 1 & 2 row corn heads; Windrow pick-up head; 32' Zimmerman bale elev.; Vic bedding chopper; 225 bu. Myers manure spreader (used 7 mo.); J.D. #65 silage blower w/pipe; N.H. 510 manure spreader; J.D. #45 front end loader (mtd. on 630); 2 - N.H. flat wagons w/sides; 2 - Dion forage wagons on J.D. 5 ton running gears; J.D. Garden Rototiller #216 (used 1 yr.); 440 J.D. #600 Snowmobile, 900 mi., ex. cond.; Auto. cattle sprayer; 40 cow stanchions; water bowls; Many other items - LOOK FOR FULL LISTING NEXT WEEK. Order of Sale: Small items off wagon, Household items & antiques, equipment. EQUIPMENT IN EXCELLENT CONDITION.

**Terms by:**
**HAROLD & ARLENE FABIAN**
**Alvin Horning, Auctioneer**
**#AU-000433-L**
**HORNING FARM AGENCY, INC.**
**Morgantown, Pa. 19543**
**215-286-5183**

Lunch Available

# PUBLIC SALE

## OF TRACTORS & FARM EQUIPT.

The undersigned will sell on the John Sollenberger farm located six miles south of Chambersburg, Pa., turn south off Rte. 30 onto Falling Spring Road at Elby's Restaurant and Motel, just east off Rte. 81 "Exit 6", go six miles to Sollenberger Drive, short distance to farm, watch for signs on

## FRIDAY, FEB. 12, 1988

**SALE AT 11:00 A.M.**

**4 TRACTORS — FARM EQUIPMENT — ETC.**

John Deere 4440 Diesel, cab and air, fully equipped, 2272 hours; Allis Chalmers XT 190 Diesel, 3 pt. hitch, 3749 hrs.; Oliver 1850 Diesel, partial cab, narrow front end; Oliver 77 gas, row crop; Oliver front cults.; New Holland 273 baler with thrower; N.H. 495 haybine; M.F. 3 pt. mower; N.H. 28 blower; John Deere 3960 harvester with pickup and two-row corn head; J.D. 244 2-row corn head; 2 Papec 2400-24 ft. 3 axle forage wagons; Cobey wagon with bed; 3 bale rack wagons; Oliver 76 - 18 disc drill; J.D. 680 double axle spreader; 2000 gal. 2 axle P.T.O. manure tank; Feed Easy 285 uni blend feed cart; Hesston No. 10 stackhand; White 12 ft. heavy transport disc; J.D. transport disc, needs repair; J.D. 8 ft. KBA disc; 3 pt. harrow; Doarf wheel rake; Case 40 ft. P.T.O. elevator; roll away elev.; 28 ft. by 9 ft. Donohue trailer; 2 wheel trailer; rear mount 3 pt. stack mover; Katolight 229 amp. 1800 RPM, 1000 P.T.O. generator; liquidator for parts; post digger; 3 pt. stoop; Sauder loader; 6 ft. rotary mower; windrow turner; Oliver 2 bottom 3 pt. plow; feed bin; fuel tanks; 5 units of 4 stall each calf pens; 1972 Dodge pickup, as is; some machinery for junk or parts; other iron and pipe, wagon load of misc. items; 12 Bou-Matic Pulsators.

***AUCTIONEER'S NOTE: Tractors and most equipt. in real good condition.***

Terms: Cash or Good Check.
Lunch at sale.

**ROSS H. McCOY, JR., Owner**
***2732 Sollenberger Drive, Chambersburg, PA***
***Phone (717) 264-7086***

***Auctioneers:***
***Ralph W. Horst, Llc. No. AU-000437L***
***David E. Gossert, Llc. No. AU-001738L***

# FARM MACHINERY AUCTION

## Friday, February 12, 1988

**11:00 A.M.**

**Located in Snyder Co., 1 mile East of Richfield, Pa., off route 35 on Ridge Road 316.**

### TRACTORS

JD 2630 Diesel, 530 hrs. on complete motor overhaul, New Rear Tires; M.F. 1130 - 1972 model - Ansel Cab - Air - AM-FM Radio - Dual Hydraulics.

### EQUIPMENT

J.D. 430 Round Baler with monitor - Used 3 seasons; N.I. 325 2-row Narrow Picker-12 Roll Husking Bed; J.D. #345 Plow -3 Bottom; J.D. 640 Hay Rake; J.D. 60 Blower; 2 J.D. 216 Forage Wagons; Gravity Bin Wagon; N.H. 357 Grinder Mixer; 2 - 21 ft. Steel Cattle Feeders on Wheels; Homade 2-wheel Cattle Trailer; 3 pt. 2-row Cultivators; IBA Heated Waterer (small) - 2 Hole - (1 yr. old); J.D. 7000 Conservation Planter with monitor; J.D. 38 Harvester-2-row Narrow & Grass Pick-up; J.D. FBB Grain Drill; Grove Rack Wagon; Brillion 11 ft. Cultipacker; Hutch Master 13 ft. Rolling Plow Disc; Zimmerman 32 ft. Bale Elevator-Like New; Little Giant Corn Drag Elevator; McKee 3 pt. 7 ft. Snow Blower; Hawk-bilt #207 Spreader; Homade 500 Gal. Sprayer with eagle booms; Front-end Weight & Brackets for J.D. 3020; Front-end Weights & Brackets for J.D. 4020.

### DAIRY EQUIPMENT

Zero 800 Gal. Bulk Tank with 5 hp Comp.; 3 Forty lb. Surge Milkers; Sputnik with Air Pump; Cow Clippers; DeLaval 76 Milker Pump with Tank; 1-40 lbs. DeLaval Pail Milker-New Style Claw; Milk House Equipment.

### Wagon Load Of Farm Items

Approximately 200 Tons Corn Silage. Some Hay.

Machinery at 12:00 Noon
Not Responsible For Accidents
I.D. Required for Bidder's No.

AUCTION SERVICE KLING'S

**NATHAN BYERS, Owner**
**R.D. 1, Richfield, PA**
**717-539-2356**

# Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON. FEB. 29 - 9:00AM Large 2 Day Absolute Auction, Wengers Farm Machinery, Inc. The Sale Will Be Held at Wengers Farm Machnery Inc.'s Yard on South Race Street in Myerstown, Pa. (Approx. Seven Miles From Lebanon.) Vilsmeier Auction Co.

**MARCH**

MON. & TUES. FEB. 29 & MAR. 1 - Large 2 Day Farm & Construction Eq. Auction. For: Wenger's Farm Machinery, Myerstown, PA. Vilsmeier Auction Co.

TUES. MAR. 1 - Full Line Farm Eq. 2 mis. N. of Mt. Joy, PA, corner of Risser Mill & Mt. Pleasant Rd For: Daniel M. Heisey Jr. Raymond Miller, Auct.

TUES. MAR. 1 - Farm Machinery, Tools, Dairy hfrs, Horses, Mules. Romulus, NY. Tobias D Stoltzfus, Owner. Robert M. Shaylor Sales.

TUES MAR. 1 - 9:30AM Farm Equipment. Located 2 mile north of Mt. Joy, Pa. Corner of Risser Mill Rd. & Mt. Pleasant Rd. Watch for Signs. Daniel M. Heisey Jr. Owners. Raymond Miller, Rufus Geib, Jim Hershey Aucts.

THURS. MAR. 3 - Consignment Auction by Messick Farm Eq, Rt. 283, Rheems Exit. Raymond Miller, Auct.

THURS. MAR. 3 - Farm Machinery. John Lippert, Carlisle, PA. Kling's Auct. Serv.

THURS. MAR. 3 - 9.30AM Late Model Vegetable Eq, 30 Tractors, 15 Trucks & Trailers, 7 mis. Irr. Pipe. East Maple Avenue, Cedarville, NJ. Cedarbrook Farms, Owners. Col. Fred R. Daniel, Auct.

THURS. MAR. 3 - 9:30AM Farm Machinery, 8 Mules, Milking Equipment, H.H. Goods, Antiques, D19 Tractor. Located in Lancaster County, PA, 4 miles West of Gap, ½ mile South of Vintage on South Vintage Road. John K. Rachael Stoltzfus, Owners. Steve Petersheim Auct.

THURS. MAR. 3 - 10AM Modern Farm Eq., Grain Storage, 20 Acres Land. Rt. I-83, Exit 1 (Shrewsbury, PA), go E on Rt. 851, 1 mi. to Windy Hill Rd. on right, follow to Whitcraft Rd. on left to 1st farm on left. Sellers: Mr. & Mrs. Stuart Keeny. Blaine N. Rentzel, Auct.

FRI. MAR. 4 - Pagewood Registered Dispersal, Columbia Cross Rd., PA

FRI. MAR 4 - 9AM Spring Machinery Sale of all kinds of machinery on consignment At Belleville Livestock Mkt. Glick, Gibboney, Gilligan, Aucts Belleville Lvstk Mkt. 717-935-2146

FRI. MAR. 4 - 10AM York Co., 2 mis. SW of Norman Wood Bridge. Farm Machinery & Tools. Paul King, Owner E. Kreider, Bucher & Heaps, Aucts.

FRI. MAR 4 - 10AM Horse Sale at New Holland Sales Stables Inc, New Holland, PA.

FRI. MAR. 4 - 10:30AM Registered Holstein Dairy Herd Dispersal. 20 mis. E. of Lancaster, 2 mis S. of Rt. 30 along Swan Road, Atglen, PA, Chester Co. For: Lester & Anna Mae Eby. Leon D. Kurtz & J. Omar Stoltzfus, Aucts. Dale Hoover, Pedigrees

FRI. & SAT. MAR. 4 & 5 - 9.30AM 18th Annual Consignment Sale Donald Scheese Farm, Elmer, NJ 609-455-3462 Blaine Rentzel & Clyde Wolgemuth, Aucts.

SAT MAR 5 - Household, Farm Eq, & Feeder Cattle for Charles W. Martin, Shippensburg, PA Auctioneers Lyle Reed & Rick Foreman

SAT MAR 5 - Complete Herd Dispersal. At Kling's Sale Barn, Landisburg, PA Ray E Wingert, Owner Kling's Auct Serv

SAT MAR 5 - Tractors and Full Line of Farm Equip 420 Weavertown Rd, Myerstown, PA, Lebanon Co For Nora Z Martin Paul E Martin & John D Stauffer, Auctioneers

SAT MAR 5 - 8 45AM Antique Autos & Parts Third Annual Consignment Sale Exposition Building at Lebanon Area Fairgrounds, off Rt 72 at corner of Rocherty & Cornwall Rds, S of Lebanon, Leb Co, PA. By PA Dutch Region A.A.C.A Roger L Myers, Auct.

SAT MAR. 5 - 9AM Real Estate, HH, Antiques, Coins East end of Goodville on corner of Rt 23 & Bridgeville Rd, East Earl Twp, Lanc Co Terms by J Elvin Kraybill & Alta Mae Hollinger Robt E & Jeffrey R Martin, Aucts

SAT MAR 5 - 9AM Bart Township Fire Co. 24th Annual All Day Sale Located village of Georgetown, Lanc Co, Bart, PA

SAT MAR 5 - 9AM Second Annual Dairy Cattle, Consigned Farm Machinery, etc At James Martin Farm, 3 mis S of Selinsgrove Managers James & Ethan Martin Fraley Auct Co

SAT MAR 5 - 9AM Tractors, Farm Eq, Tools, Hay, Straw, Butcher Eq, Mics 4814 Steuben Rd, Nazareth, PA Off Rt 22 onto Rt 512 N At Amore's turn right, approx 2 mis By Mr & Mrs Herman Fogel Wil Hahn Auct Co

SAT MAR 5 - 9 30AM Tractors, Farm Machinery, Butcher Eq, 25 Head Feeder Cattle 6504 Red Top Road, Harrisburg, PA, Dauphin Co Richard E & Patricia A Conrad, Owners Harry H. Bachman, Auct

# HORNING'S PUBLIC SALE

## OF FARM MACHINERY

**Ephrata, Pa.**

**Located along Meadow Valley Road between Ephrata & Rothsville. Signs posted on Rt. 272 south and 322 west of Ephrata, Lancaster County, Ephrata Township on**

## TUESDAY, FEBRUARY 23, 1988

**At 9 O'Clock**

### JD Tractors

JD #4430- Diesel C.A. Quad.; JD #4320 D Cab; JD #4020-D W.F.; JD #3020-D P.S.; JD #3020- Diesel N.F.; J.D. #2520- D W.F.; JD #2510- Diesel, P.S. W.F.; JD #2640- D w/146 Loader; JD #2630- Diesel; JD #2040- Diesel; JD #1530- Diesel; JD #60.

### International Tractors

Int. 674 w/2250 Loader; Int. 484 Diesel; Int. 140 w/Mower; S-A w/Cult.; Int. #350.

### Oliver Tractors

Oliver 1855 Diesel; Oliver 550 Gas P.S; Oliver 550 Gas.

### Massey Ferguson Tractors

MF #255- Diesel; MF #165- Diesel; MF #135 Gas P.S.; MF #65 Gas; MF #50 Gas; MF #35 Gas P.S.; MF #35 Gas P.S. Turf Special.

### Ford

7600 Ford Diesel Dual Power; 4000 Ford Gas P.S.; 5000 Ford Diesel P.S.; 3000 Ford Gas; 641 Ford.

### AC D-17 Gas

Satoh w/Mower; A-C 650 w/Belly Mower; Deutz 6206; Deutz 5506.

### Skid Loaders

Gehl #4400 Hydro; Bobcat #632 Hydra; Owattona #330 Hydra; Case 1845 Hydra.

### Haybines & Mower & Conditioners 9 Ft. Includes

3- NH #489; 3- NH #488; 3- NH #479; 2- NH #469; 1- NH #461; 1- JD #1219; 2- JD #1209; 2- International 1190; 1- Hesston 1090; 1- NH #1469 SP w/Deutz Engine.

### 7 Ft. Haybines & Mower Conditioners

3- NH #477; 3- NH #478; 3- NH #467; 2- Hesston #1070; 3- Hesston #PT 7; 1- Badger #1000; 1- MF; 2- Int. #990; 1- New Idea 270 Cutditioner; 1- New Idea 279 Cutditioner.

### Balers With Throwers

1- NH #320 with #75 Thrower; 2- NH #315 w/#58 Throwers; 1- NH #276 w/#58 Throwers; 1- NH #311 w/#75 Thrower; 1- JD #347 w/#30 Thrower; 1- JD #336 w/#30 Thrower; 3- Bale Wagons; 1- NH #1010 Baler Wagon.

### Balers Without Throwers

1- NH #315; NH #276; NH #311; NH #275; NH #273; JD #336; JD 24-T; Int. #430; NH #S. 68.

### Round Balers

NH #851 Auto Wrap; NH #847 Auto Wrap; NH #845; MF #450.

### Tedders

3 Grimm; 1- Pequea PTO; 1- Nicholson; 5- Kuhn & Fahr 4 Star.

### Spreaders

Martin Liquid; NI #218 2 Btr.; NI #206 GD; JD #54; JD #34; NH S18 Tailgate.

### Mowers

NH #455 Trailer; MF Trailer; Int. #1100 Trailer; JD #350 3 Pt.; Deutz Allis 3 Pt. Disk Mower; MF 3 Pt.; AC Trailer.

### Misc.

3- JD #400 Rotary Hoes; 2- New Idea 2 Row Shredders; Stoltzfus Fertilizer Spreader; Int. 5 & 6 Ft. Rotary Cutters Belly Mowers; 3 Pt. & Trailer Sprayers; Int. 40 Ft. Elevator; Int. #2250 Loader; MF Loader; JD #343 Cornhead 3 Row 3 Pt. Fertilizer Spreader; 2- Set Snap On Duals; Sauder Snow Blade; NH #401 Crimper Coby Cab; JD 146 Loader, 1 Row Parts Equipt.

### Corn Harvesters

2- JD #3960 w/2 Row 7 Ft. Pickup; 2- JD #3800 w/Pickups; 1- JD #38; NH #892 w/824 Corn Head & Pickup; 1- NH #890 w/822 Corn Head & PU; Gehl #1250 Tandem Wheel Corn Head Pickup; NH #770 w/NR & Pickup; NH #S-717- 1 Row & Pickup; Int. #830 w/N.R.; Int. #350 One Row; Gehl #600 NR Corn Head & Snapper Head.

### Silage Wagons

JD #716; JD #125; Dion 3 Btr. & Roof; Int. #110 w/Roof.

### Silage Blowers

2- Int. #56; 1- NH #28; 1- NH #27; 1- Gehl #99.

### Corn Pickers

New Idea #325- N.R. 12 Roll; NI #311 Wide; 2- NI #323 1 Row; Int. #1 P.R. 1 Row.

### Corn Planters

JD #7000 Dry Fert. 6 RN w/Monitor; JD #7000 Conservation 4 Row No Till Narrow Row Monitor; JD #7000 4 Row Wide No Fert.; Int. #800 Dry Fert. 4 Row N. Monitor; 3 Int. #56 w/Dry Fert.; Int. #56 w/Liquid; White #5100 4 Row No Till w/Monitor; Int. #400 No Till 4 Row Dry Fert.; JD #1250- 6 Row Liquid; JD #1240 4 Row.

### Cultivators

2- JD RM 6 Row Danish Tyne; Westco 6 Row Danish Tyne; Kahen 6 Row Danish Tyne; Int. #153 4 Row; JD 3 Pt. 2 Row.

### Plows

Int. 5-16 #710 Spring Reset; MF #880- 5x16 Spring Reset; White #508 4x16 Spring Reset; White #508 3x16 Semi; Case 4x16 Reset Semi; MF #880 4x16 Reset Semi; JD 316 Hyd. Reset 3 Pt.; Int. #710 Semi 3-16 Spring Reset; Int. #560 6x16 Semi; Int. #540 4x16 Semi; JD #F-125 3x16 3 Pt.; JD #1450 4x16 Semi; MF 3x14 3 Pt.; MF 2x14 3 Pt.; Oliver #348 3-16 3 Pt.; Ford #140 3-16 3 Pt.

### Disk Harrows

JD #210 13 Ft.; JD #1530 Plow Disk 12 Ft.; JD #T-WA 16 Ft. Plow Disk; White #255 12 Ft.; White #253, 12 Ft.; Oliver #252, 10 Ft.; Oliver #241, 9 Ft.; Taylorway 9 Ft. Rock Flex; A-C #2300 Foldup 14 Ft.; Int. #370 14 Ft.; BushHog 10 Ft.; Case 11 Ft. Trans.; 3- K.B.A. 24-28 Disk; Int. #315 Cultimulcher 14 Ft.

### Packers

Brillion 9-10-12-13-14 Ft.; JD 12 Ft. and Others.

### Field Cultivators

Int. #45 Vibra Shank 14 Ft. Trailer; Int. #45 Vibra Shank 14 Ft. 3 Pt.; White 21 Ft. Fold Trailer; 26 Ft. Danish Tyne Fold 3 Pt.; Glenco 10-12-14 Ft. Trailer; Glenco 18 Ft. Fold 3 Pt.; Brillion 15 Ft. Fold Trailer; Kawanee 14 Ft. Hyd. Fold Trailer.

### Chisel Plows

Int. #5500 Trailer 10 Tooth; Int. #55 Trailer 12 Tooth; Int. #55 3 Pt. 7 Tooth; KMC 5 Tooth 3 Pt.; Glenco 10 Tooth Trailer; BushHog 8 Tooth 3 Pt.; Case 10 Tooth; Landoll 9 Tooth 3 Pt.

### Soil Savers

Glenco 5 Tooth Soil Saver; Krause 11 Tooth Soil Saver; Task Master 5 Tooth Soil Saver.

### Grain Drills

Int. #5100 17 Disk; MF #43 22 Disk; JD #FBB 17 Disk; JD #FB 17 Disk.

### Grinder & Mixers

NH #358; NH #357; NH #354; Gehl #95; Gehl #115; Int. #950; OMC #432 Hyd.

### Hay Rakes & Tedders

1- NH #258 w/Dolly Wheel; 3- NH #256; 2- NH #56; 1- NH #55; 2- JD 660; 1- Int. #35; 2- Kuhn; 1- JD Wheel Rake.

**Notice No Small Items. We Will Start In Equipment Field At 9 O'Clock. Terms: Cash Or Good Checks. Identification Required For Bidders Numbers. Lunch At Sale. Not Responsible For Accidents.**

**Auctioneers**
**Blaine Rentzel Llc. #761**
**Clyde Wolgemuth**
**Ed Goodrich**

**Sale Conducted For**
**EDWIN HORNING & SONS**
**248 Meadow Valley Rd.**
**Ephrata, Pa. Ph. 717-733-7408**

# Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAR. 5 - 9AM Farm Machinery Virgil & Glenn Hosterman at Aaronsburg, Centre Co , PA Leon J Smith Jr & Son, Aucts

SAT MAR 5 - 9 30AM Farm Eq. Along Rt 116, midway between Hanover & Gettysburg, PA. Boro of Bonneaville, approx. 1 mi W of Bank, 1st farm on left Larry & Carol McMaster, Owners Dennis J Plunkert, Auct

SAT. MAR 5 - 9 30AM Farm Machinery Estate of John Gayzik, Rt 528, Bordentown-Chesterfield Rd , Bordentown, NJ Lee Parker, Auct Norman Parker, Sale Mgr

SAT MAR 5 - 10AM Farm Machinery, Antiques & HH Located 2 mis E of Lancaster Terms by Harold G & Ruth Landis Alvin Miller & Elvin Siegrist, Aucts

SAT. MAR 5 - 10AM Farm Machinery, Poultry Items, Tools, etc York Co , 5 mis S of Dillsburg on Rt 74 or take Rt 74, 5 mis N of Dover to Rossville Traffic light and turn W on Rt 74, 3 mis At Ridge Rd turn E 1 mi to sale Ira R Miller, Owner Clair R Slaybaugh, Auct

SAT MAR 5 - 10AM Antiques, HH, Carriages & Sleighs Located Greenwood Acres, New Freedom Rd , Sicklerville, NJ Richard Allen, Auct

SAT MAR 5 - 10AM Farm Machinery RD2, Williamsburg, Rt 866 between Clappertown and Martinsburg (Piney Creek Rd ), Blair Co Mr & Mrs Amos Newswanger, Owners Ralph R Sheffy, Auct

SAT MAR 5 - 11AM Rushville, NY Excellent Line of Grain & Livestock Eq For David Field/Field farms Pirrung Aucts Inc

MON MAR 7 - Annual Spring Auction by Lebanon Valley Auction Co Inc to be held at Lebanon Fairgrounds, Lebanon, PA

MON MAR 7 - Full Line Farm Eq & HH For C Richard Miller Along Snyder Rd just off Rt 230, W of Mt Joy, PA Raymond Miller, Auct

MON MAR 7 - 9AM Farm Equipment- Household Goods Located just off of Rte 230, west of Mt Joy, Pa (Lancaster Co ) at Wissler Motors, take Snyder Rd Watch for Signs C Richard & Reba Miller, Owners Raymond Miller, Rufus Geib, Jim Hershey Aucts

MON MAR 7 - 11AM Farm Machinery, Trucks 26 miles north of Chesapeake Bay Bndge From 301 at Price Station take 405 towards Church Hill, Md (3rd farm on left, signs posted) Franklin Prickett, Jr & Thomas Prickett, Owners Harry Rudnick & Sons, Inc , Aucts

TUES MAR 8 - Farm Eq , Silos, Feeding Eq. & Pole Barn, Tractor & Drop Deck Trailer, Lumber & Fencing Off Rt 562, 8 mis E of Reading, 5 mis W of Boyertown, Berks Co Frey Aucts

TUES MAR 8 - Farm Machinery Norman Hertzler, Mechanicsburg, PA Kling's Auct Serv

TUES MAR 8 - 9AM Horses, Cattle, Farm Machinery, Some HH, Antiques Centre Co Turn S off Rt 45 in village of Aaronsburg, PA, onto Rachel St , 1 4 mis to farm Mr & Mrs Joe E Hostetler, Owners Mark Glick, Auct

TUES MAR 8 - 10 30AM PA 8th Annual Heifer Sale for World Relief at Mel Kolb's, Black & White Dairy Barn, Dairy Road, Lancaster, PA 2 mis W , use Flory Mill Road Exit Proceeds donated to Mennonite Central Committee Umble, Kurtz, O Stoltzfus, Aucts Wilmer G Kraybill, Sale Mgr

TUES MAR 8 - 10 30AM Modern Farm Machinery, Trucks, MF Combine. 3 mis S of Manheim, PA, Lanc Co , on Rt 72, keep right on Greystone Rd to 1st farm on right. Across from Roots Auction Seller Stanley & Thelma Carpenter Blaine N Rentzel, Auct

## MESSICK FARM EQUIPMENT, INC.

### Annual Consignment Auction

### Thurs., March 3, 1988

Equipment you have no more need of, consign it to this public sale.

We will list it free if you bring it in before Feb. 19. Call (717) 367-1319, (717) 653-8867, 1-800-222-3373.

**Sale Conducted By:**
Raymond Miller's Auction Service
A0617L
717-653-8762

## PUBLIC SALE

### of FULL LINE OF FARM EQUIPMENT, STRAW, CORN

### Monday, February 22, 1988

**At 10 A.M.**

**Located approx. 6 miles East of E-town, 6 miles West of Rt. 72, off E-town Rd. along Sunnyburn Rd. (near Chiques Brethren Church); Mount Joy Twp., Lancaster Co., PA. Sale to be held at Homer Ginder farm. WATCH FOR SIGNS.**

1976 Inter. Farmall #1066 tractor (1855 hrs.), Oliver #60 tractor w/cultivators, Minneapolis Moline super 4-star tractor, Uni-System #702 4-row corn picker w/#744N head & #727 husking bed, Inter. #400 corn planter (air), 16 ft. insecticide applicator, Inter. #510 grain & fert. drill (16 disc) w/ hydraulic lift, JD #301 fert. spreader, Oliver 10 ft. fert. spreader, New Holland #791 manure spreader, Inter. #4500 vibar shank (16 ft.), vibar shank (13 ft.), Glenco 7-tooth chisel plow, Inter. 4-bottom plow w/ mounted 3 pt. hitch, Brillion transport 12 ft. cultipaker w/3 ft. wings, Brillion 11 ft. packer w/2-4 ft. wings, Inter. 8 ft. harrow w/ packer, Brillion 13½ ft. packer, Hamill 2-row cultivator, Inter. #470 16 ft. disc, Hershey 2-row tobacco planter, New Holland #256 hay rake, New Holland #450 mower, New Holland #80 bale carrier, 16 ft. harvest handler, 20 ft. harvest handler w/running gear, New Holland #315 baler w/#70 thrower, Bear-Cat port. hammer-mill, New Holland 18 ft. hay wagon (8T), Hoover 18 ft. hay wagon (8T), JD 16 ft. hay wagon (8T), 2 - 16 ft. hay racks w/8 T running gears (Windpower & New Holland), 16 ft. flat bed wagon, set of 20 ft. dbl. tobacco ladders on trailer, 20 ft. single tobacco ladders, dbl set 18 ft. tobacco ladders, Killbros 350 bu. gravity bin, McCurdy 275 bu. gravity bin, Lennox dryer, 18 ft. bale conveyor, Zimmerman 36 ft. elevator w/2 HP elec. motor, 24 ft. wooden elevator, fuel oil tank on rubber, Lincoln elec. welder w/225 amp AC, several augers, grain airator, Cagle 300 gal. field sprayer w/3 power-take-off pump, 1000 psi washer, Brillion seeder, tobacco hoers, 3 tobacco presses, forks for manure loader.

**1977 CHEVY PICKUP TRUCK ¾ TON**

**EAR CORN (Approx. 100 Ton)**
**STRAW (Approx. 30 Ton)**

2 Smidley Ranger hog feeders (12 hole), approx. 10,000 tobacco lathe, tobacco shears & spears, 9 bale baler twine, ton chain hoist, air compressor, generator, Surge vac pump, 2 elec. clippers, motors, chains, pipe fittings vise & threader, 2 scales, feed carts, 12 milk cans, work bench, lumber.

**Sale by:**
**GILBERT MARTIN**
**SANDY MARTIN**
**(717-665-6956)**

**Auctioneers:**
**Rufus Geib (717-665-4136)**
**#AU-000327-L**
**Raymond Miller**
**Curtis Shenk (Apprentice)**

Food Stand By Mastersonville Fire Co.
. Auctioneer Note· Good & clean equipment!

## Important Public Auction

### Valuable Real Estate and Farm Equipment

### Tuesday, February 16, 1988

**10:00 A.M.**

**Located in Manheim Township, Lancaster County, Penna. from Rt. 510 at Neffsville take Oregon Road East to Kissel Hill Road turn left first farm on right. Real estate will be offered at 11:00 AM and consists of a farm containing 69.2 acres of land zoned industrial road frontage on Oregon Road, Kissel Hill Road, and Keens Road just ½ mile east of Lancaster airport. Erected thereon large brick farmhouse with 4 bedrooms & bath, livingroom, family room, dining room, kitchen, coal fired hot water heat system; Dairy barn masonary & frame construction, 56 stanchions, 3 silos, bank barn, metal equipment storage building, garage & storage shed.**

Terms. 10% down payment required, balance due on or before May 2, 1988 Owner financing available, to qualify please promptly contact auctioneer.

**Auction For**

**LESTER E. & ELIZABETH H. LANDIS**

**Tractors:** 285 Massey Ferguson 1600 hrs , heater, factory air & radio, D17 Allis Chalmers w/415 loader and independent hyd w/attachments, D17 Allis Chalmers **Implements:** AC grain drill, 479 N H haybine, Brillion spring harrow w/midwest attachment, 513 N H manure spreader, post hole digger, snap couple cultivator, 2 Case flat wagons, 3 Dion forage wagons, N H #30 blower, N H. 256 roll bar rake, side mount 7' A C mower, snap hitch 3 bottom A C plow, Farmex 28' elevator, Rhino 76 disc harrow, Walsh 250 gal sprayer, AC air champ 4 row corn planter, 3 pt Case rotary mower, Case drag disc harrow, cultipacker, 2 plow mulchers, Weaverline automatic feed cart, Knight mini augie feed mixer w/computer lead out scales, #76 Starline 18' silo unloader, 40' belt feeder. **Shop Equipment:** skill saw, hydraulic jack, 2½ ton floor jack, acetylene torch, Lincoln 225 amp welder, coats tire changer, wooden shelving, duty master air compressor, air hammer, air grinder, air ratchet, air drill, various hand tools, I.H generator, Century 100,000 BTU gun heater, antiques and misc: 275 fuel tank w/elec pump, scrap pile, Kilborn 26' flat truckbed, horse drawn plow, Mountville corn sheller, wheelbarrow, platform scales, calf hutches, feed carts, John Bean tree sprayer, barn fans, 1500 bu corn bin **Feed:** high moiture corn, corn silage, haylage

**Auction for**

**LESTER E. LANDIS JR.**

The following equipment will be sold on the same location for Irwin M. Weaver. 450 Farmall tractor, 311 I H C 3 bottom plow, I H C 6' mower, 3 gravity bin wagons on N H. gears, Cardinal grain elevator, New Idea uni harvester consisting of the following units 709 power unit 1800 hrs , 813 floating grain head, 818 combine w/feeder house, 767 super chopper grass head, 3 row narrow corn head, 763 feeder house, 737 husker 4 row narrow, 844 narrow w/#74 feeder house.

**Gibbie Kraybill and Hess Attys**

*E.M. Murry Associates*

10 S Broad St
Lititz, PA 17543

**Elmer Murry 626-2636**
**Richard Murry 626-8175**
Professional Auctioneers,
Appraisers and Advisors
Since 1953
**AU-00648-L**

**PILCHARD TRACTOR COMPANY**

## CONSIGNMENT SALE

**Tractors- Skid Steer Loader**
Pilchard Tractor Company
Rt 50 West, Salisbury, Md
**Monday, February 15, 1988**
**Beginning at 11:00 A.M.**
Consign today for good advertisement
Page says to clear the lot, almost everything will be sold

1982 GMC S-15 Sierra pickup, 4 speed, AM Radio; 1966 GMC 4000 truck w/Grove all metal rollback body; AC 7000 Diesel tractor w/cab & air, weights, new short block; AC 180 diesel tractor, recently rebuilt engine, new tires on rear; AC 180 diesel tractor w/AC-500 front loader; AC 160 diesel tractor, complete new engine; Kubota B8200 4 WD turf diesel tractor w/6' rear mt. mower; IH Cub w/Wood L59 mower; Farmall Super A w/cultivator & fertilizer attachment.

**Skid Steers:**
New Holland L35 skid steer loader, complete new engine; New Holland L445 skid steer loader, complete new engine.

**Implements:**
Massey Ferguson 124 baler, New Holland 280 baler, McKee 16' field cultivator w/rolling basket, Howard 4 shank paraplow, New Idea 213 manure spreader, AC 6 row cultivator, Lilliston 6 row rolling cultivator, 2 Ferguson 2 row cultivators, AC 8' snap couple grader blade, AC 5 ton wagon w/flatbed body, AC 3 pt. hitch rotary hoe, Brillion 11' crowsfoot packer, JD 12' solid wheel packer, AC 5x16 semi-mt plows, IH 5x16 semi-mt plows, AC 4x16 plows, Ford 3x16 plows, Oliver Raydex 2 bottom plow, New Idea pull type manure spreader, Gravity flow grain body.

**Disc.:** AC 21' hydrofold disc, Oliver 13' disc, Pittsburg 12' disc, Oliver 11' disc, JD 10' disc.

**Planters:**
Tye 13' grain drill w/double disc openers 20 spout, AC 700 series late model 4 row planter w/fertilizer, Lilliston 10' no-till drill, used a little. 2 M&W PTO dynometers 125 hp at 540 - 200 hp w/1000 RPM; Lot of misc. computer terminals and hardware.

**Lawn & Garden:**
AC 917 w/48" mower elec. 11' hydro trans., DA 816 w/48" mower, Simplicity 9020 w/60" mower, Simplicity 7013 w/42" mower & rotary tiller, AC 712 shuttle w/42" mower, Sears LT10, Brenley 1 row planter, 12" garden plow, rotary tiller, Gandy 42" fertilizer, lime and seed spreader, grader blade, rotary cutter, tire chains and weights.

**Corn heads & grain tables:**
AC G 15' grain head, AC LM 15' FCB grain head; **Corn heads:** AC LM-638, FG-630, 2-GL 440, G 440, F 440, FL 438, FG 438, FG 436, M 435, LM 435, G 435, KL 238, K 238.

**Sponsored by: Pilchard Tractor Company**

PETE RICHARDSON AUCTION SALES
P O Box 51 Willards MD 21874

**Phone· (301) 546-2425 Office 742-6220 Home**

# SPECIAL SALE

**At**
**New Holland Sales Stables, Inc.**
**Located 12 Miles East of Lancaster, Pa. Just Off Rt. 23, New Holland, Pa.**

## Consisting of

## Tractors & Horse-Drawn Farm Equipment-Supplies-Small Items

FRIDAY, FEBRUARY 12, 1988

**SALE OF SMALL ITEMS 9:00 A.M.** **FARM EQUIPMENT 10:00 A.M.**
**Sold Off Wagons or Trucks Only.**

**Note: In case of inclement weather sale of small items will be held indoors.**

NH L775 Skid Loader; 50 h.p. Deutsch Diesel, 300 hours, ex. condition; NH 351 round baler, good condition; pair steel wheels off IH grain drill 8 lug 7" wide 30" high; NI 12A manure spreader, like new; used Patz barn cleaner chain 230 ft. clock wise; 8N Ford tractor; Grimm tedder; Gehl 135 grinder-mixer with hydraulic drive; Glencoe field cultivator; JD KBA disc; JD 4020 tractor, power shift; Oliver 1755 tractor; Ford field cultivator; 16' Harvesthandler w/ motor; Nichleson hay tedder; NH-Ford 02 crimper; JD 1010 with side mount mower for parts; Zook semi-liquid manure spreader 1500 gal. demo unit; Solo 451 3 pt. air blast sprayer, pull type stalk chopper; Ford Jubilee tractor.

For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341.

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

**NEXT SPECIAL SALE, FRIDAY, MARCH 11**

# PUBLIC AUCTION

**CLEAN LINE of FARM MACHINERY HAY & STRAW**

**SAT., FEB. 13, 1988**

**AUCTION TIME: 10:00 A.M.**

**Located between Rt. 23 & 340, turn off Horseshoe Rd. in Witmer, North on Hartman Station Rd., Lanc. Co., Pa.**

6080 Allis Chalmers Turbo Diesel w/680 hrs.; 170 A-C 3 pt. Gas Tractor w/308 hrs.; Mitey Mac II Skid Loader w/Teeth & Bucket Gas; NH 358 Grinder Mixer; NH 469 Haybine; NH 520 Spreader; NH 269 Baler w/ Bale Chute & Hitch; New NH 451 3 pt. 7 ft. Bar Mower; NH 256 Rake w/Rubber Teeth; 32-ft. Zimmerman Elevator; AC 3 bt. Plow 3 pt.; AC 3 bt. Snap Coupling Plow; AC 28 Blade Disc; Brillion 9-ft. Packer; 7-ton Fiberglass Feed Bin; 2 Flatbed Wagons, One w/New Bed.

**Auct. Note: Above items in excellent condition.**

Patz 14' Silo Unloader; Badger 12' Silo Unloader; 300 gal. Jamesway Bulk Tank; Copeland Compressor; Twin Tubs; DeLaval 1 hp Motor; 5' Rotary Mower; NH 410 Lime Spreader; Ontario 10- Disc Grain Drill; J.D. 2-Row Corn Planter; Cylinders; S.S. Cable; Stewart Cow Clippers; Wheelbarrow; Feed Cart; Gates; 28' Extension Ladder; Hand Tools; Forks; Shovels; Fencers; and many other items not mentioned.

**Auct. Note: Be prompt, not many small items.**

**TERMS BY:**

**J. CARVELL & I. MARVIN LANDIS**

**Auct:**

**Robert & Jeffrey R. Martin- 656-7770**

**AU000580L**

**Gerald Hoover- App.**

**No Out of State Checks—**

**Lunch Available**

# PUBLIC AUCTION

**HORSES - FARM MACHINERY**

**SATURDAY, FEBRUARY 13, 1988**

**10:00 A.M.**

**Located from Lancaster, Pa., take Rt. 222 South to New Providence, turn right on Main St. to Cinder Rd., 1st farm on right. Or from Quarryville, go North to Main St., New Providence, turn left on Cinder Rd.**

**8 Horses:** 3 Grays, 3 Bays, 1 Light Sorrel, 1 Black, all from 2 to 13 years old; 10 sets of harness, collars, bridles; 2 to 7 horse hitches; check lines; jockey sticks; 2 horse sleigh; 3 fore carts 1 w/auto turn.

Int. 430 baler; 456 NH mower w/Wis. engine; 402 crimper w/Wis. engine, good cond.; 401 crimper as is; 455 NH 5 bar rake; Pequea hay tedder; Smoker 24 ft. elevator; wood splitter hyd. unit w/Kawasaki 7 HP engine; Pequea manure spreader; JD 999 corn planter; 2 McC. cultivators; JD grain drill; 10 ft. fert. drill; JD KBA 24 disc harrow; JD 3 section spring harrow; McC. 2 way plow; Hostetter 1 bottom plow; 2 flat bed wagons; 300 gal. water tank; Jamesway litter carrier & track w/ fiberglass tub; New Idea tobacco planter; 2 Minnich bale boxes; tobacco shear & spears; feed & silage carts; Parmac solid state 12 volt fencer; M Gloe air compressor.

Almo 30 milker pump; 3 Universal milkers; Surge milkers; Stainless steel strainers; 3 carrying pails. Kenmore 101-100341 coal stove; wood & steel windows; blue qt. jars.

Items too numerous to mention. No out of state checks. Refreshments available.

**Terms by**

**JACOB S. & ARIE K. ESCH**

**Auctioneers:**

**Lloyd Kreider (AU000513L)**

**717-786-3394**

**Randal Kline, Roy Good, Gary Shirk**

KREIDER & KLINE AUCTIONEERS

# Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

TUES MAR 8 - 11AM 8th Annual PA Worl Relief Heifer Sale at Melvin Kolb Sale Barn Wilmer Kraybill, Manager

WED MAR. 9 - 9AM New Used & Abused Tractors, Horse Drawn Farm Eq , Supplies Kirkwood Repair Shop, 552 Cooper Drive, Kirkwood, PA. Blaine N. Rentzel & Son, Aucts

WED MAR 9 - 10AM 5 Tractors, Combine, Silage & Hay Equipt., Planting/ Ground Equipt , Manure Spreaders/Dairy Equipt , Truck, Misc /Tools Our farm located at 13402 Penn Shop Rd , just south of Mt Airy and U S Rt I-70 Frederick County, MD Mr and Mrs S Robert Molesworth, Owners Trout Auct

WED MAR 9 - 10AM Farm Machinery, 3 JD Tractors. 6 mis SE of Muncy, PA Lycoming Co. Lee Eisle, Seller. Fraley Auct Co.

WED MAR. 9 - 10 30AM Dunwood Invitational (Melwood Complete Dispersal), Oxford, Pa Sale Mgrs Backus Associates & Dunwood Farms, Oxford, Pa

THURS MAR 10 - Int Farm Machinery & Others For Ralph Hostetter, Mt Joy, PA Off Rt 283 Manheim/Mt Joy Exit. J Omar Landis Auct. Serv.

THURS. MAR 10 - Dairy, Vegetable & Farm Machinery, Silos & Buildings Auction For Staats Brookview Farms, Readington, NJ Auct Col Fred R Daniels

THURS MAR 10 - Dairy Herd Dispersal. Herbert Shughart, Newville, PA. Kling's Auct. Serv.

FRI. MAR 11 - Special Sale at New Holland Sales Stables Inc , New Holland, PA

FRI MAR 11 - 9.30AM Hol Dairy Cows, Dairy Eq., Farm Eq Centre Co., PA, 10 mis. E of Bellefonte on Jacksonville Rd., 1 mi E of Jacksonville Bill Orndorf, Owner. John Esh, Auct

FRI MAR 11 11AM Sabinsville, PA Robland Farm (Mr & Mrs Dale Roberts) Complete Machinery Dispersal. Pirrung Auct s Inc

FRI & SAT MAR. 11 & 12 - Frederick County's 22nd Annual Consignment Sale at Frederick Fairgrounds Industrial & Farm Eq Managed by Mehrle N Wachter.

SAT. MAR 12 - Real Estate, Farm Eq , Antiques & HH. Virginia Fry, Kramer Mill Rd , Denver, PA Paul E. Martin and John D Stauffer, Auctioneers.

SAT. MAR. 12 - Real Estate, HH, Painting & Wallpapering Supplies. Located 203 Lancaster Avenue, Terre Hill, PA Mrs Aaron Burkholder, Owner Nevin Martin & Lewis Groff, Aucts

SAT. MAR 12 - Approx 4½ mis W of Lewisburg, PA, N of Rt 192, at Buffalo Cross Rds., Union Co Modern JD Farm Machinery Wood-Ann Farm Inc Elwood, Anna & Doug Walter, Owners Wayne & Alan Hess, Aucts

SAT. MAR 12 - 8:30AM Annual Spring Auction of HH, Antiques, Quilts, Lumber, Farm Machinery, Livestock Terms by Gordonville Fire Co Local Aucts

SAT MAR 12 - 9AM Farm Equipment & Related Items 1½ miles East of Bethel, Pa Berks Co on Rt old 22 off I-78 exit 3 Turn off Rt 501 in Bethel, 10 miles north of Myerstown Dwight D Miller Auct

SAT MAR 12 - 9AM Spring Consignment of Farm Eq & Small Items 1½ mis E of village of Bethel, PA, Berks Co on Rt Old 22 Dwight D Miller, Auct

SAT MAR 12 - 9AM Farm Equip., Tools & Misc Items. Located along Martindale Rd between Hinkletown & Martindale, Earl Twp , Lancaster Co Terms by Jonas & Lester Burkholder Auctioneers Paul W & Leroy S Horst

SAT MAR 12 - 9AM Anna Ober (Roy S Ober Dec ) 962 Chapel Rd , RD1, Newmanstown, PA 5 Tractors, Full Line Farm Eq 70 Head Beef Cattle Wolgemuth Auct Serv 717-665-5664

SAT MAR 12 - 9 30AM Truck, SP Combine, Modern Farm Mach Mifflin Co , 5 mis E of Burnham, PA, along Dry Valley Rd John Reed & Dorothy Goss Mark Glick, Auct

SAT MAR 12 - 9 30AM Farm Eq , Trucks, Combine, Quarter Horses 4 mis E of Dover, PA, York Co , on Canal Rd Rt 921 turn S on Jug Rd or OFF I-83 Exit 12 Strinestown go S on Susquehanna Trail Rt 295, 3 mis to Canal Rd W Rt 921, 3 mis. turn S. on Jug Rd For Mrs Ruth E (Charles) Akins Blaine N Rentzel, Auct

SAT MAR 12 - 9 30AM 4 Tractors, Farm & Milking Eq , Corn Cnb, Small Farm Items, Antiques. Between Hamburg & Shartlesville, Berks Co , PA Traveling on Old Rt 22, turn onto St Michael's Church Rd to Fox Road, first farm For Charles & Edith Reinsel Dennis F Wagner, Auct

SAT MAR 12 - 10AM Farm Machinery, 4 IH Tractors, HH 4 mis W of Rouchtown, 7 mis S of Jersey Shore H Dale & Edna Kemmerer, Owners Fraley Auct. Co Inc

**GERALD T. & CHERYL K. HARNISH**
**Farm Equipment & Crops at**

# PUBLIC AUCTION

**SATURDAY, FEBRUARY 20, 1988**

**Auction Time: 10:30 A.M.**

**Directions: From Lancaster take Route 283 West to East Petersburg-Landisville Exit, (at Kelly Cadillac) go south toward Landisville ½ mile. Turn right onto Yellow Goose Road, first farm on left. Lancaster County, PA.**

**Ford 5000 Diesel w/W.F.E.**
**Ford 4000 S.U. Diesel w/Sauder Loader & Snow Bucket;**

**Ford 4000 Gas w/Select-O-Speed**

NEW HOLLAND 469 HAYBINE; NEW HOLLAND 273 HAYLINER BALER w/ Thrower; PEQUEA P.T.O. Tedder; JOHN DEERE 660 R-Teeth Hay Rake; Four 16' Bale Wagons w/High Racks; 34 Ft. LITTLE GIANT ELEVATOR w/Motor; KING WYSE Elevator w/Motor; ALLIS-CHALMERS 4-Row, 30'' NO TILL CORN PLANTER w/ Dry Fertilizer, Insecticide Applicators, Disk Openers, Press Wheels; GRAVITY BIN on Gear; N.H. 518 Spreader w/Hydraulic Gate; JOHN DEERE F-125 3x16 3 Point Trip Plow; I.H. Double Disk Grain Drill; I.H. #46 Baler; I.H. #420 3x16 3 Pt. Plow; M.F. 2x16 3 Pt. Plow; I.H. Disk Harrow; 12 Ft. Cultimulcher on Transport; Cultipacker; Lime Spreader.

**60 Ton Alfalfa Hay - 35 Ton Straw**

**Central Tractor**

**High Pressure Washer**

Lincoln 225 Amp Welder; Kemin Hay Moisture Tester; Large Vent Fan w/Motor; 16' Aluminum Belt Harvest Handler; 24'' Barn Fan; 3 Calf Hutches; 2 Feed Carts, Sunbeam Clipper; Baler Twine; Fogmaster Fly Fogger; Mellinger P.T.O. Applicator; Silo Winch & Cable; 2 Electric Motors; 2 Fence Shockers; Wooden Gate & Posts; Silage Fork; Packer Wheels; Kant Kix; DeLaval Milker Parts.

NOTE: NOT MANY SMALL ITEMS. LARGE EQUIPMENT SELLING SOON AFTER AUCTION BEGINS. THIS EQUIPMENT IN VERY GOOD CONDITION, READY FOR SPRING WORK.

**TERMS: Cash or good check, payment in full day of auction. ALL OUT-OF-STATE BUYERS MUST HAVE A CURRENT BANK LETTER OF CREDIT IF PAYING BY CHECK.**

SAME LOCATION — SAME DAY FOR IRWIN DENLINGER. 500 gal. Majonnier Vacuum Milk Tank; CHORE BOY GLASS PIPELINE MILKING SYSTEM; Single & Double Wash Tubs; Can Rack; Step Stand; PATZ BARN CLEANER for 47 Cows w/5 H.P. Motor; 2 VAN DALE 14' SILO UNLOADERS; Silo Pipe; Feed Cart; Greider Tobacco Press; 4,500 Tobacco Lath; Tobacco Shears; 14 Gas Brooders; Gas Radiant Heaters; 3 BIG DUTCHMAN POULTRY FEEDERS w/Trough & Chain; 2 CHORE TIME Auger Feeders; 30 Hanging Water Fountains; 240 Feeder Flats; 2 Metal 3-Ton Divided Feed Bins; OIL FIRED HEATING SYSTEM w/1400 Ft. 1½ '' Pipe; LE ROI 25 K.W. GENERATOR; Electrical Supplies; 50 Plastic Hand Waterers; Desk; Straw Cutter; Horse Plow; Drafting Table; Small Bell; Barrels; Water Pump; Tires; Gas Bottles; Etc.

**Auction By:**

**GERALD T. AND CHERYL K. HARNISH**

**Auction Conducted by:**

**J & P Auctions**

**Paul E. Martin Auct. AU-1601-L**

**Ephrata, Pa. 717-733-3511**

**John D. Stauffer Auct. AU-1509-L**

**Lititz, Pa. 717-665-5099**

Food Available

# PUBLIC AUCTION

**NEW, RECONDITIONED & USED FARM EQUIPMENT**

**SAT., FEBRUARY 20, 1988**

**9:30**

Located between Soudersburg & Paradise at 2969 Lincoln Hwy., Rt. 30, 6 miles East of Lancaster, Pa.

## NEW EQUIPMENT

NH 36 ft. or 30 ft. Elevator; 5 ft. Rotary Mower; Brayd Crusher; Truck Cart; 3 pt. Broyhill 150 gal. Sprayer w/Agitator, Booms & Guns; 8 ft. Packer; 3 pt.- 6 ft. & 7 ft. Regulator & Slider Scrapers; 3 pt. 6 ft. Disc; 3 pt. Sod Buster; 3 pt. Boom Pole; 3 pt. Post-Hole Digger; 18 ft. Skeleton Bale Elevator; General Repair 4 Carts, 9' Spring Harrow, Bartville Plaster Layer 3 Pt., Fisher 150 Gal. Field Sprayer, 11' Feeder On Legs, New Trees, 4 Horse Hitches.

## RECONDITIONED

N.I. 10A, 12A, 17 & 206 Spreaders; N.I. 8, 10A, 12A rewooded Spreaders; Cub Spreader; E-Z Spreader; Mechanical & Holland 1 Row Transplanters; IH Socky 2 Way Plow w/Steel Bits; 12" & 14" Oliver 2 Bt. Plows; JD 20, 24 & 28 Disc w/New Blades; JD 9 ft. Harrow; JD 999 Corn Planter; Lely Ground Driven Spin Spreader; NH 402 Crimper w/Hyd.; NH 404 Crimper; High & Low Wheel Nicholson Tedder; NH Super 55 Rake w/Rubber Teeth; Dansur Post Driver w/Engine; M.C. 5' Flail Chopper, N.H. 36' Elevator, Oliver 23B 2 Way Plow, I.H. No. 9 & J.D. Big 4-7' Sickle Bar Mower.

## USED

Brady 12 ft. 3 pt. 2- 6 Ton Flatwagons; Papec 16" & Gehl Silage Cutters; Farm Hand Wheel Rake; 8 ft. Brillion Grass Seeder; Bush Hog 5 ft. 3 pt. Mower; C-80 Woods Pull Type Mower; NH 410 Fert. Spreader; 8 ft. & 9 ft. Sprocket Packers; 12 ft. Brady 3 pt. Cultimulcher; 3 pt. 2 Row Culti.; 275 gal. Tank w/Pump and Fuel Tanks; Lincoln 4 Ctl. Welder and many other items; New Holland 30' Elevator, N.H. 56 Hay Rake, N.H. 455 Mower, N.H. 202 Spreader, J.D. Hay Fluffer, Pixtone Stone Picker.

## TRACTORS

JD 4040 Di. w/Hyd. Loader; Allis-Chalmers B w/Loader, Culti., 2-Way Plow and Bar Mower; Farmall Super C w/Fast Hitch, Plow & Culti.; Garden Tractor w/Snow Blade, Dirt Plow, Culti. and Roller; Case B-310 w/Loader P.S. 3 Pt., Ford 601 w/Loader P.S., 8N Ford Reconditioned, Farmall 140 w/New 5' Woods Belly Mower, 9N Ford w/Loader, Massey 65 Gas Wide Front End P.S., IHC Cub w/4' 3 Blade Belly Mower, Farmall 130 w/Attachments, 16 H.P. Briggs & Stratton Engine, Wisc. VF4 D w/Clutch & Starter, ACB 125 Clutch & Reduction, Hesston 310 Self Propelled Haybine.

**Terms by**

**T.J. WHEARY & SONS**

AUCT'S. NOTE: Consignments are welcome -- Call Wheary at 717-687-0102. A good line of horse drawn equipment. Not many small items -- Be prompt.

**Auctioneers:**

**Robert E. & Jeffrey R. Martin, 656-7770**

**AU000580L**

**Gerald Hoover, App.**

No Out Of State Checks

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAR. 12 - 10AM Vegetable Farm Machinery. For: Albert Murphy, Rt. 130 N. Burlington, NJ. Richard Allen, Auct.

SAT. MAR. 12 - 10AM Modern Farm Machinery & Related Items. Mr. & Mrs. Don Bickle, Huntingdon Co , 1½ mis. SE of Warriors Mark, PA, off Rt 350 from State College Take Rt 45 West to Seven Stars intersection. Turn right on Rt. 350. Approx 4 mis. Ron Gilligan, Auct.

SAT MAR 12 - 10AM Lifetime Collection of 100 (Plus) Musical Instruments & Accessories (Sheet Music) Nashville Fire Hall Take Rt. 30, 5 mis. W. of York to Rt. 116 thence SW 2 8 mis. on from Hanover take Rt. 116, 10 mis. NE thru Spring Grove to Nashville in York Co , PA. Harry L. Wehler, Owner. Clair R Slaybaugh, Auct.

SAT. MAR. 12 - 10:30AM Horse Sale at Kish Valley Dairy Sales, Belleville, PA. Bryan Imes, Auct.

SAT MAR. 12 - 10:30AM Farm Machinery, Cars, Trucks. Jules Matthews, Homeville, Pa. Steve Petersheim Auct.

TUES. MAR. 15 - Farm Machinery. J. Shephard Wolff, Newville, PA Kling's Auct. Serv.

TUES. MAR. 15 - 10AM Modern Farm Machinery & HH. Mifflin Co , 2½ mis W. of McVeytown, PA, along Irvin Hill Rd Galen M. & Dorothy Kenepp Mark Glick, Auct

TUES MAR 15 - 10 30AM 52 Hol Cattle, Horse Drawn Farm Machinery, 4 Work Horses. 3 mis W of Elimsport, PA. Jonas & Fanny Lapp, Owners Fraley Auct Co

WED MAR 16 - Farm Eq & Tools. Erisman Road, Mt. Joy, PA. Isaac S. Garman, Owner. Nevin Martin & Lewis Groff, Aucts.

WED. MAR. 16 - 1PM 130 Head Al Bred Holsteins. At New Holland Sales Stables, New Holland, PA. S.R. Conard & Sons, Owners. Col. Fred R Daniel, Auct.

THURS. MAR. 17 - 9:30AM Modern Farm Machinery & Related Items. Mr. & Mrs. Dale Furry, 9 mis E of Altoona, PA, and 8 mis. S. of Tyrone, PA, off Rt. 220 (between Scalp and Culp) Sinking Valley, next to Sinking Valley Country Club. From Rt. 22 take Rt. 453 N. Ron Gilligan, Auct.

THURS. MAR 17 - 10AM Farm Machinery, Hay & Straw. 1144 Fruitville Pike, Lititz, PA. By. Robert & Esther Lefever. J. Omar Landis Auction Serv., Aucts.

FRI. MAR 18 - 9AM Spring Consignment Sale, Cumberland Co., PA. I-81 take Newville Exit 11 onto Rt 233 S., to Rt. 174 W Follow to sale. Sensenig Auctioneering.

FRI. MAR 18 - 9:30AM Full Line of Farm Machinery Mifflin Co , 2½ mis E. of Reedsville, PA, on Honey Creek Rd at the neighboring John K. Kauffman Farm. Mr. & Mrs. James Spangler Mark Glick, Auct.

FRI. MAR 18 - 1PM Dairy Cow Sale at Kish Valley Dairy Sales, Belleville, PA Bryan Imes, Auct.

FRI. MAR. 18 - 7PM Horse Sale at New Holland Sales Stables Inc , New Holland, PA.

SAT. MAR. 19 - Farm Machinery, HH. Herbert Shughart, Newville, PA. Kling's Auct Serv.

SAT. MAR. 19 - Farm Eq. for Earl B. Horst, first farm on right out of Kleinfeltersville along Milbach Rd , Leb. Co G. Harvey Weik, Auct

SAT. MAR 19 - Tractors, Farm Equip., Furniture. Located 1610 New Danville Pike, Lancaster, PA. For Melvin & Ruth Groff. Paul E. Martin & John D Stauffer, Auctioneers

## HOWARD COUNTY MACHINERY AUCTION

**Howard County Fairgrounds**

**March 19, 1988**

Now accepting consignments of:

Tractors and farm machinery; construction and landscaping equipment; lawn mowers; lawn and garden equipment; shop tools; carpenter, plumbing and electrical tools and equipment; building materials, lumber, windows and doors; trucks and trailers, etc.

Advertising deadline: March 1.

**Call: Sale Manager - Phil Gregory -**
**(301) 924-2333/774-3444**
**Auctioneer - Dennis Warfield**
**(301) 831-5231**

## TADSDELL FARM COMPLETE DISPERSAL

**February 18, 1988**
**11:00 A.M.**
**Snow Date: February 19, 1988**
**To be held at Smoketown Quality Dairy Sales, Smoketown, PA.**

**99 Reg. Hol.**
**3 Reg. Brown Swiss**

60 Milking Age, 15 Bred Heifers, 7 Yearling Heifers, 20 Under 1 year, 8 Fresh Jan.-Feb.; 11 Due March-April; 13 Due May-June; 13 Due July-Aug. Preg. Exam; DHI Records; Catalogs; Vacc. for IBR P13 Lepto.

**FEATURING**

**O-C-S DAIRY VALIANT PRINCESS** VG 86 by Valiant Fourth Gen. VG. Her dam by Elevation, CI +631M +30F MCD +3321 +113 4-0 334 18,111 3.7 681 3.5 630.

2 Dau. also sell Paul-Glendell Bred Heifer due May. Peg-Leprechaun 3 yr. old due July to Steady, Also a Bell granddaughter due April.

**HERTZLER CHIEF OAKIE ALDA** EX 90 Elevation granddaughter Due July to Cleitus 9-6 274 16,104 4.1 659

Also selling Her Jet Stream Bred heifer due April to Jewel.

**TRADITIONA DAU FROM A VG-85 CHIEF** Yules Pride SH Apple 4-5 proj. 16,465 3.6 532 Bred 1-4-88 to Cleitus. Her dam by Chief VG 85 with CI +482 +30 Next dam VG 89 by Apollo with 5-8 365 35,640 3.4 1208.

**3 DAUS. AND A GRANDDAUGHTER OF CHERRYCREST PETE AMANDA GP 83** 1-11 294 11,230 4.3 479.

Alice GP 83 by Bootmaker 3-1 351 18,809 3.9 729 Inc. Due sale time to Lannie. Annie GP 3 yr. old by Peachum due Oct. to Caprie. Alpha Bred heifer by Jon-Red due July to Coronet. Arlene 2 yr. old granddaughter by Provin Mt. Ivanhoe Jewel fresh Oct. Bred to Pawnee Farm Arlinda Chief.

Popular Sires Represented: Valiant, 2; Jet Stream, 2; Chairman, Betty Chief, Spirit, Bell, Caprie, Glendell, Tempo, 2.

**Owners:**
**TOM AND JANICE DENLINGER**
**R1, Box 116A**
**Cochranville, PA**
**215-593-2677**

**Auctioneers: Lee Kurtz AU000522-L**
**R 1, Cochranville, PA 19330**
**215-593-5387**
**Omar Stoltzfus**
**2800 Newark Rd.**
**Oxford, PA 19363**
**For Catalogs Contact:**
**Dale L. Hoover, Pedigrees**
**517 Horseshoe Pike**
**Lebanon, PA 17042**
**717-867-2489**

## GEO. V. SEIPLE & SON

## ANNUAL CONSIGNMENT PUBLIC SALE

**Tuesday, March 22, 1988**
**Starting 9:30 AM Sharp**

A complete assortment of tractors, Lawn & Garden Tractors, and all type of Farm Equipment. Consign your surplus Machinery to our sale.

Location: RD#2, Van Buren Road, Easton, Pa. **For more information call (215) 759-7141 or (215) 258-7146.**

**Auctioneer:**
**Ralph W. Zettlemoyer**
**Auction Co., Inc.**
**Pa. Lic. #AU-001809L**

## GOODS AUCTION

**Farm Machinery, Tools, Hardware, Building Supplies**

**First And Third Wednesday Of Month Of Feb. Thru June**
**Starting at 9 A.M.**
**Tools & Hardware at 9 A.M.**
**Lawn and Garden At 12 Noon**
**Followed By Machinery**
**Building Materials At 11:30**

We sell on commission.

Hay and straw sales every Wednesday at 12 noon.

No out of state checks, no household items.

A.H. #000014-L

**Goods Auction**
**111 North Maple Ave.**
**Leola, Pa. 17540**

## PUBLIC AUCTION

**MODERN FARM EQUIPMENT**
**GRAIN HANDLING EQUIPMENT**
**TRUCKS & CARS**

**MONDAY, FEBRUARY 22, 1988**
**10:00 A.M.**

BLACK HORSE TAVERN FARM
825 BLACK HORSE TAVERN ROAD
GETTYSBURG, PA

LOCATED 3 Mi West of Gettysburg, PA toward Fairfield on Rt 116 Watch for Signs

### "TRACTORS" - "COMBINES"

• J D 8630 w/Cab, Air, 3100 Hrs , Quad Range, 3 Pt , PTO • J.D. 4230 w/Cab, Air, 3100 Hrs, Quad Range, 3 Pt. • J D 4020 Power Shift, W.F , 3 Pt. • J D. 4010- N.F., 3 Pt. • J.D. 2020 Diesel w/J.D. 47 Hyd. Loader, 3 Pt • J.D 1949A • J.D. 1950B • J D. H w/Plow and Cultu. • DMI Dual Wheels 18.4x38 • J.D 6620 Side Hill Combine w/Cab, 1060 Hrs • J D 215 Flex Soybean and Grain Head • J D. 643- 6 Row Narrow Corn Head

### "TILLAGE" - "PLANTERS"

J.D 5x16 Model 350 Hyd Reset Plow • J.D. Model 230 22 Ft. Fold Disk • J D 21 Ft Field Culti. • Bush Hog 22 Ft. Fold Chisel Plow • Brillion 25 Ft. Fold Cultipacker • Brillion 10 Ft 3 Pt. Chisel Plow • Brillion 12 Ft. Cultimulcher • J.D. 2 and 3 Bottom Plows - Pull Type • J D 8 Ft. Killifer Disk • J.D. 7000 6 Row Conventional Planter Narrow Row, Dry Fertilizer • J.D. 8300 21 Double Disk Grain Drill w/Depth Bands.

### "HAY EQUIPMENT"

J.D. 346 Baler w/30 Injector • New Holland 276 Baler w/Thrower • New Holland 256 Rotobar Rake • 7 Thrower Wagons - 3 Steel beds, 4 Wood Beds w/8 and 10 Ton Wagon Chassis • J.D 830 Self-Propelled Haybine • Vicon 9 Ft. Haybine w/Rotary Knife Head • P.Z. 500 Haybob Rake and Tedder • Little Giant 50 Ft. Elevator • 2 Single Chain Bale Elevators.

### MISCELLANEOUS

New Idea 17 Manure Spreader • J.D. Model N PTO Spreader • Tandem Axle Fertilizer Spreader • Danhuse PTO Post Driver • Liquid Saddle Tanks • 5 Steel Tanks 1000 to 5000 Gal. •New Holland 33 Flail Chopper • 2 Gravity Bin Wagons • TSC 8 Row Sprayer • Bale Mover • Bale Feeder • 800 Gal. Liquid Nitrogen Sprayer • J.D. 707 12 Ft. Rotary Mower • Lowboy Tag-Along 3 Axle Trailer • Cab for 4020 Tractor

### TRUCKS

1982 Ford Currier Pick-up • 1979 Chev C70 w/Grain Bed and Hoist, 33,000 G V.W • 1973 Int w/Grain Bed and Hoist, 28,000 G.V.W. • 1971 Int w/Grain Bed and Hoist • 1971 Int w/Line Body, 44,000 G V.W. • Int w/Gravity Bin, 21,000 G.V.W. • 1974 Chev. Stake Bed • 1967 Int Flat Bed • 1950 Chev. Pick-up.

### CARS

1974 Bradley Car • 1984 Chev. Celebrity - 4 Dr. • 1978 Datsun 282 • 1981 Cadillac Coupdeville • 1971 Chev Pick-up • 1955 Chrysler Sedan

### GRAIN HANDLING EQUIPMENT

M.C. Grain Dryer, Large Wet Bin, Grain Leg, Grain Augers, 12,000 Bushel Storage Bin. (Note: Will be offered separately and together. Being sold w/reserve price.)

*NO SMALL ITEMS**NO SMALL ITEMS*

TERMS CASH OR GOOD CHECK
FULL SETTLEMENT SALE DAY

**SELLER:**
**BLACK HORSE TAVERN FARM**
**BILL C. LEONARD**
**(717) 334-7503**

**AUCTIONEER:**

**Blaine N. Rentzel**
**Emigsville, PA**
**PA Lic. #761**
**Dave Redding, Asst.**

SALE MAY BE HELD INSIDE

## PUBLIC AUCTION

**Having decided to discontinue farming, I will sell the following on the farm located on Bethel Church Road #433, between Summit Bridge and Chesapeake City Bridge. Signs posted north of MIDDLETOWN, DELAWARE on Route 896 just south of Summit Bridge.**

**SALE DATE: SATURDAY, FEB. 20, 1988**
**At 11:00 A.M.**

**FARM MACHINERY:** International 1466 tractor w/duals & cab, Int. 1086 Tractor w/AC cab & duals, Int. 504 Farmall Tractor, Int. "M" Tractor (gas)... International 1460 Combine, #963 corn head 6-30" and #820 grain table 17½ ' (very good condition, kept under cover- about 2000 hrs)... Int. #55 chisel plow 13', Int. #560 6 bottom plow, Int. 5100 grain drill, Int. 501 disc. 18½ ', Int. double disc, Int. field cultivator 18½ ', John Deere #400 grain cart, JD rotary cutter 7, JD #78 blade, John Deere 7000 Planter 12 row 30" & liquid fert & insecticide w/ front fold & monitor...Danser grader blade, flat wagon, tractor mower, Int. 6 row rear cultivators, M.F. post hole digger, N.H. funnel grain wagon, N.I. Horn loader, 550 gal. fuel tank w/pump & electric motor, portable air compressor, portable gas welder HGW 150P, acetylene tanks, Western power washer #640, 550 gal. fuel tank, Brillion 20' transport cultipacker.

**TRACTOR & TRAILERS:** 1978 GMC Astro 95 diesel truck tractor. 40' Fountain flat grain trailer, 36' Fruehauf flat grain trailer.

**DIRECTIONS: From Middletown, DE go north on 896 for about 7 miles to south side of Summit Bridge, turn left on Bethel Church Road #433 for about 3 miles to farm.**

**From Elkton, MD take Route 213 south over Chesapeake City Bridge, make right turn to Chesapeake City and follow canal road towards Summit Bridge, cross into Delaware, Signs posted to farm.**

**Lunch by Central Grange**

**NELSON & KATHARINE JESTER**
**Owners**
**RD #1, Box 424,**
**Middletown, DE 19709**
**HARRY RUDNICK & SONS, INC.**
**Sales Manager, Auctioneers,**
**Real Estate Broker**
**Galena, Md. 21635**
**Phone: 301-648-5601**

## Public Sale

**Farm Equipment**

**TUESDAY, MARCH 1, 1988**
**At 9:30 A.M.**

Located 2 miles north of Mt. Joy, Pa. Corner of Risser Mill Rd. & Mt. Pleasant Rd. Watch for signs.

**Deutz 8060 Tractor - Ford 5000 Diesel**
**Ford 3400 Industrial Tractor (w) loader**

MF 3-14" plow, Amco F17-14' disc (w) buster bar, NI #325-2NR cornpicker (w) 12 roll husking bed, NI #214 spreader (w) 3 beaters, N.H. #469 haybine, Woods 7' mower, IH #56-4R cornplanter, IH #445 baler (w) #10 thrower, IH #14 rake, IH 3 pt. 2R cultivator, NH #8 silage wagon (w) 234 running gear, N.H. 30' elevator, N.H. corn drag, Dion silage blower, J.D. 13 disc grain drill, 10 tooth 3 pt. chisel, Hershey tobacco planter, Ford 3 pt. mower, 3 gravity bins (w) running gears, Stoltzfus 18' hi side hay wagon (w) 2 hi-side hay wagons (w) RG, trailer sprayer, 3 pt. sprayer, 2 tob. wagons on steel, J.D. fertilizer spreader, sm. grain bin on trailers, 11' Brillion cultipacker (w) 2' wings, 14'x15' round corn crib, Level Flo silage distributor, Lincoln #225 welder (like new) 16x38 tractor chains, tob. press, 15,000 tob. lathe, Florin stove, platform scales, silage cart, milkcans, 40' ext. ladder, baler twine, pig feeder, air compressor, chicken crates, chicken equip., diesel fuel tank (w) hand pump, concrete blocks, 12"x24" slate, 3"x4"x14' tob. rails, 8"x8" logs, 16" to 22" wide boards, other lumber, hand tools, other misc. items.

**100 T. corn silage - 12 T. alfalfa hay - 12 T. timothy hay**
**Household Goods**

Lunch Available
Not responsible for accidents

**Order of Sale:** H.H. goods, sm. items, farm equip. & crops.

Sale by
**DANIEL M. HEISEY, JR.**
Ph. 653-2543

Aucts.: Raymond Miller - 653-8762
AU617L
Rufus Geib
Jim Hershey - 665-7284

# PUBLIC AUCTION

**102 ACRE LIMESTONE DAIRY FARM**
**DAIRY HERD DISPERSAL**
**SAT., FEB. 13, 1988**
**AUCTION TIME—**
**REAL ESTATE: 11:00 A.M.**
**DAIRY COWS: 12:30 P.M.**

DIRECTIONS: Route 422 between Lebanon & Reading, at Myerstown, take Route 501 South approx. 2 miles to Country House Restaurant, turn East on Elco Drive, approx. 1 mile to crossroad, Weavertown Road. Turn left one mile to farm on left. Jackson Township, Lebanon County, PA.

**2-½ Story Frame House**

Contains large eat-in kitchen w/built-in cabinets; laundry room; 2 living rooms; family room; full bath. 5 bedrooms; 2 walk-in closets. Attached 2 car garage w/electric door opener; full ground floor cellar; storm windows; oil fired hot water baseboard heat.

**Large Bank Barn**

w/48 STANCHIONS & BARN CLEANER. SURGE PIPELINE, 6 MILKER UNITS, 700 GAL. MUELLER MILK TANK. PATZ 60' BUNK & FEEDER; Large dry cow & heifer area.

SILOS: 18'x75' w/UNLOADER - 16'x54' w/ UNLOADER. Large implement shed w/shop area & Pit. tobacco shed w/stripping room & dampening cellar. 2 double crib corn barns, round corn crib. 3 car garage attached to barn.

102 ACRES M/L with APPROX. 96 TILLABLE.

NOTE: MOST OF THIS FARM IS ZONED INDUSTRIAL, having railroad frontage along entire north border of farm. Road frontage along both sides of Weavertown Road, a very nice setting w/buildings in good condition.

**TERMS: 10% down day of auction, balance in full on or before April 1, 1988. OWNER FINANCING available by prior written approval. Don't wait! For financing details and/or for transportation to see this fine farm, call Paul E. Martin, Auctioneer, at 717-733-3511.**

**OPEN HOUSE: Saturday, January 23 or February 6, from 12:00 Noon to 3:00 P.M., or by appointment. Balance of farm may be seen anytime. ALL HEREIN INFORMATION IS BELIEVED TO BE ACCURATE but is being used for advertising purposes only.**

**REAL ESTATE OFFERED AT 11:00 A.M.**

HENRY STEINER,
ATTORNEY

**105 GRADE HOLSTEIN DAIRY CATTLE**

**SELLING AT APPROX. 12:30 P.M.**
**59 MATURE COWS — 43 HEIFERS — 3 BULLS**
**6 cows fresh in December — 12 due Jan., Feb.**
**Balance in various stages of lactation.**
**All A.B.S. Breeding. Heifers bred w/Bull.**

**DAUGHTERS OF THESE A.B.S. SIRES SELL:**

Tri-Day Valiant Gold; Patrick Orchard L-Glen Chad; K-Way Apostle King Vic; Go Rob Monarch Milky Way; Mars Haven Kip Ridge Jet Stream; Burket Falls Soloman ET; Arlinda Advocator; Arlisa Martyr; C Ingholm Muskeg; Moon Valley Valiant Ryan ET; Plushanski Mike ET.

SERVICE SIRES — Tidal Wave, Sexation Chief; Jat; Day Dream; Berlyn; Crisation; Martyr.

SELLING: 1 Purebred Bull from Stump Herd; 1 Red Holstein Cow; Semen Tank.

* Catalogs at ringside
* Milk weight at auction

* Auction held in tent
* Pregnancy checked
* 30 day T B & Blood Test

**NOTE: A VERY GOOD UDDERED YOUNG HERD.**

**HENRY KETTERING,**
**ANNOUNCEMENTS**

**Auction By**
**NORA Z. MARTIN**
**420 Weavertown Rd.**
**Myerstown, PA**
Auction Conducted by
J&P Auctions
Paul E. Martin Auct. AU-1601
Ephrata, Pa. 733-3511
John D. Stauffer Auct AU-1509
Lititz, Pa. 665-5099
**Food At Auction**

# PUBLIC CONSIGNMENT AUCTION

**FRIDAY, FEBRUARY 26, 1988**
**Located at Dewart Livestock Market, Dewart, Penna.**

All types of Farm Machinery, Trucks, Heavy Equipment, Farm Related Items. Reasonable Commission Rates. Call early for advertising coverage. Unloading and loading equipment will be available.

**717-538-9835 Auction**
**568-5454 George Dietrich Auctioneer AU-212-L**
**538-1647 Keith Witmer - After 9:30 PM**
**538-9696 Jon Everitt - After 9:30 PM**

# AUCTION

**President's Day,**
**February 15, 1988**
**At 9:00 A.M.**

**TRACTORS**

John Deere 8640 -7520- 4640- 4450- 4440- 4430- 4320- 4240- 4040- 4030- 4020- 4010- 4000- 3150 4x4- 3020- 2950- 2940- 2440- 2350- 2440- 2040- 2020- 1530- 1010- 520- 420-50-B. Ford TW15 4 WD- TW10-340 w/ loader-8700- 7710- 7700C&A- 6600- 5000- 4600 w/loader-4500 w/loader-4400 w/loader-4000-3600w/loader-3000- 2600- 2000- 1910 4 WD-1700 4WD-860- 801- 800- 641- 601- 600-Julilee - 9N-8N. IHC 1586- 1486- 1086- 1066- 986- 806- 674- 656- 560- 450- 424- 284- 260 w/loader-Lowboy- H-M. MF 1130- 285- 255- 165- 150- 135- 65- 50- 35- 30. AC 200-185-WD45-D15-C. Case 2390-970-930-430. Leland 270. Deutz 10006. And many more.

**INDUSTRIAL**

Ford TLB's 445, 550-555-4500. Case TLB's 580-580B-580C-580D. JD TLB's 300-310-410-510. IHC TLB's 3414. JD 6 way Dozers 450-450C-550. D3 Cat 6 way Dozer. Fork Lifts Ford-JD480B-Yale-Kamatsu. A64 Loader. 4500 Ford TL-340TL-4400TL. 445 Ford Loader & Landscraper box, 300 JD Loader & Landscraper box, 544 JD Loader, Case W14 Loader, Ford CL40 Skid Loader, Gehl 2500 Skid Loader, 3 pt. hitch Backhoe, Cat W6 Pan.

**TRUCKS**

1979 Chev. Bruin 28 ft. rolloff Machinery bed 3208 Cat diesel 13 speed twin screw, 1985 Chev. 1T 18 ft. Holmes rolloff bed, 1985 Ford S7000 Cab & Chassis, 1977 Chev. Suburban 4WD, 1978 Chev. 30 series 1T, 1978 Chev. 1T Cab & Chassis, 1979 60 series Chev. grain bed & hoist, 1979 Ford pickup, 1979 Ford Ranchero, 1981 Ford dump truck, (2) 1982 Chev. S10 auto, p.s., (2) 1982 GMC S15 auto, p.s.

**COMBINES**

MF 510 Hydro, grain head, corn head - JD 4400-7700-3300-6620-6600-4400-IHC 615-715.

**CORN HEADS AND GRAIN HEADS:**

**SALVAGE:**

Tractors, lawntractors, industrial, trucks and more.

**HARVESTING EQUIPMENT**

Pickers, elevators, grain carts, wagons and more.

**HAY EQUIPMENT**

Balers, rakes, mowers and more.

**TILLAGE EQUIPMENT**

Plows, discs and cultipackers, chisel plows and more.

**LAWN MOWERS**
**TRAILERS**

1, 2 and 3 axle and more.

**MISC.**

Manure spreaders, grinder mixers, Bush Hogs, batwings and lots more.

Sale bills are printed 6 weeks prior to Sale, we continue to do a daily business up until 1 week prior to Sale, so many things change, but we are also buying Equipment everyday. We always have many items not listed.

**TERMS: SETTLEMENT DAY OF SALE. Cash or good check with proper ID. Unknown buyers check to exceed $10,000 dollars must have bank reference.**

**FOOD AVAILABLE**

**HALES EQUIPMENT INC.**
**3099 Hart Road**
**Lebanon, OH 45036**
**513-932-4925**

# Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAR. 19 - Howard County Machinery Auction Howard County Fairgrounds. Phil Gregory Auct.

SAT. MAR 19 - 9AM Fraley's Annual Spring Farm Machinery Consignment Auct. At our farm 3 mis. E. of Muncy. Fraley Auct. Co.

SAT. MAR. 19 - 9AM Real Estate Robert B. Hollenbach Farm, 6 mis. N. of Selinsgrove or 1 mi W. of Kratzerville or 5 mis S. of New Berlin, PA, off Rt 204 Earl W. Eash, Auct

SAT. MAR 19 - 9AM 25th Annual Spring Sale at Kempton Community Recreation Center, Northern Berks Co. 215-756-6973 14 Auctioneers

SAT MAR 19 - 9:30AM Farm Machinery. 401 Rohrerstown Rd , Lancaster, PA By Kenneth B. Nolf. J. Omar Landis Auct Serv , Aucts

SAT MAR 19 - 9 30AM Farm Machinery Robert E Godfrey Jr , Hainesport-Laurel Rd OR Elbow Lane-Lumberton Rd , Mt Laurel, NJ Lee Parker, Auct. Norman Parker, Sale Mgr

# AUCTION

**6 TRACTORS, LANDSCAPING & FARM EQPT., TRAILERS**
**For: William F. Dull**
**at 2931 Pickertown Rd. between Bristol & Folly Rds. 1¼ mi. W. Warrington, Pa., Bucks Co.**

**Sat., Feb. 20, 1988**
**At 10:00 A.M.**
**(Be on time. Few small items)**

Cond. - Cash. No out of state checks.
Lunch
**Auctioneers: Henry K. Freed & Sons**
**215-822-0723 Lic. - A.U. 000293L**

# CONSIGNMENT SALE

***SATURDAY, FEBRUARY 27th, 1988***
**AT 8:30 A.M.**

**Location: From I-83 to exit 6E, take #74 south 1 mile to Campbell's Music Store. Turn left onto Oak Rd. and proceed 1½ mile to sale, or from Dallastown take Fruitlyn Dr. to Raabs Fruit Farm. Turn left and proceed ½ mile to sale, Watch for sale signs.**

**TRACTORS**

DC Case, good rubber, Ferguson TO 30 with 3 pt. (good rubber), Farmall Cub w/plow & cult., Massey Ferguson #65 w/3 pt. loader & cult., 3 John Deere B's, John Deere A, 1946 Farmall H, Massey Ferguson #85 w/3 pt. (as is), 22-36 McCormic Deering (restored), 1936 John Deere A w/spoke wheels, 1940 John Deere H (nice).

**FARM MACHINERY**

J.D. 14' Transport disk, very nice, I.H. 14' Transport disk, nice, J.D. #290 2 row corn planter, 20' alum. feeder wagon, I.H. 2 row pulltype corn planter, I.H. 2 row mounted corn planter, J.D. 3 pt. 3 bottom 16" plow, Lily 7' pull type rotary mower, J.D. 3 pt. 2 bottom 14" plow, Brady hay crimper, J.D. 14T PTO baler, J.D. 7' drag disk, N.I. #15 manure spreader for parts, M.M. #760 PTO baler (nice), Papeck 10" hammermill, J.D. corn planter (as is), Ford 3 pt. offset disk, Case 7" sickle bar mower, J.D. PTO 12-A pull type combine, 28' grain auger w/motor, 16' alum. elevator, 8' farm trailer w/dump & sides, 30' 8" grain auger, 2 farm trailers, Woods 9' rotary mower, N.H. belt driven silo blower, Set J.D. Cult. Ferguson 3 pt. hay rake, 3 pt. post hole digger, Ferguson 3 pt. 14" 2 bottom plow, 2 Ferguson Hyd. loaders, 3 pt. dirt scoop, Ferguson 3 pt. 7' sickle bar mower, Hico 3 pt. 5' rotary mower (new), Ferguson 3 pt. cult., M.F. 3 pt. 7' scrapper blade (like new), Sauder loader, Dearborn 3 pt. 12" 2 bottom plow, hay tedder, 3 pt. sub soiler, 14' flatbed wagon, Black Hawk 3 pt. 2 row corn planter, circle saw, Ferguson 3 pt. 1 bottom 14" plow, and lots more.

**MISC. ITEMS - LAWN & GARDEN**

PTO grass seeder, A.C. Forney welder, table saw, feed carts, platform scales, stainless steel tank, roof vent, pail milkers for parts, 7-50-20 Ford truck wheels, oil grease machine, set of tractor chains, 15 hp. Evenrude boat motor, barn fans, metal fence post, new potato grader, 18" fan for grain bin, work benches, metal parts bins, Chevy wheels, 4 hole hog feeder, 800 new burlap potato bags, J.D. hyd. cylinder, floor jack, Case riding mower, hydrostatic drive, Wheel Horse riding mower, Wizard 5 hp. riding mower, several snow blowers, rotary mowers, 3 gang mowers, all makes of mowers plus lots more.

**"1969 Chevy C-30 Tow Truck w/8,000# wrecker"**
**********Approx. 60 Bales Of Nice Timothy Hay**********

**ANTIQUES - GAS ENGINES - COLLECTIBLES- BUTCHER TOOLS**

Very early Horse buggy (nice), 2-1½ hp. John Deere gas engines w/trucks, 6 hp. Flinchbaugh gas engine truck (nice), (John Deere A pedal tractor fully restored-RARE), J.D. wooden wagon- Salesman sample, M.H. umbrella for pedal tractor (new), J.D. pocket ledgers, Model T Ford running board, like new, H.D. strawcutter York, PA., grain cradles, wagon seats, hay forks, steel frame wood saw on skids w/roller table, iron wheels, child's express wagon, wooden boxes, milk cans, barrel butter churn, 1 hole butcher furnace, 2 hole butcher furnace, kettles, knives, hay scrappers, meat saws, cleavers (steel), sausage stuffer, (2) 2 section roller harrows, J.D. riding plow, tobacco hoer, Farquhar potato plows & potato planter, steel wheeled 1 row potato digger, Case 2 bottom 12" pull type plow rope trip, wood saw, sleigh bells, J.D. toys and much more!!!

**This is only a partial listing as there is much more expected. Nothing accepted the day of the sale. NO JUNK!!!!!!**

**TERMS: Cash or good check. Out of state buyers must have letter of good credit from bank.**

**ORDER OF SALE: Wagon load, misc machinery, tractors, collectibles, hay.**

**Blizzard Date Thursday - March 3, 1988**

**NOT RESPONSIBLE FOR ACCIDENTS!**

**AUCTIONEERS: Melvin Haines 764-2241**
**Ralph Brenneman 741-1728**
**Lic: #AU 379L AA 708L**

***REFRESHMENTS: Ladies of the EARLY AMERICAN STEAM ENGINE SOCIETY - serving!***

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

# PUBLIC SALE

## SAT., FEBRUARY 13, 1988

**10 A.M. Rain or Shine**

**Located on Race St., Mifflinburg, Pa. 18631, where Rt. 80 crosses the Susquehanna River, just off US Rt. 11, Columbia Co., Pa.**

1- 48 ft. Roadworthy 45' box type trailer - no tractor; 1- 1971 Ford Club wagon, low mileage, small V8, white; 1- 1978 Chevy Monza, white, new paint, a Little Hot Rod, in all around good condition, small V8 engine; 1- Blue Opel Coupe in good condition, needs turn signal repairs, new battery, very good for back & forth to work, Little Kitty Car; 1- Wheel Horse Riding Power Mower, self start with bagger, new; 1- New Gil-Son Lawn Rider, bagger used 3 times; 1- Vespa Motor Scooter, like new; 1- 1985 Eagle station wagon, like new, low mileage, running daily. This is one where you can see why the snow plow didn't come.

***FURNISHINGS & ANTIQUES***

Marble top stand, small Tiffany lamp, kerosene parlor lamp, large lot of antique lamps, clocks, dishes & glassware, 1 side by side refrigerator, 1 older refrigerator w/ freezer, cash register like new- National, 25" color TV, good condition, youth bed, large lot of jewelry, watches, gold & silver, mantle fireplace, 2 antique guns, and many items too numerous to mention.

First sold as listed, you have time to get them home.

**TERMS: Cash or certified check.**

***AUCTIONEERS:***
***William H. Zeares***
***and all co. auctioneers are welcome to help me. I am owner and seller.***

SAT. MAR. 19 - 10AM Farm Machinery & Tools. Chester Co., 2 mis. N. of Nottingham. George Lamborn, Owner. E. Kreider, Bucher & Heaps, Aucts.

SAT MAR. 19 - 10AM 4 Farm Tractors, Complete Line of Farm Machinery, Feeder Steers, etc. Rt. 235, 1½ mis. N. of Seven Stars or 10 mis. S. of McAlistervil-le (Juniata Co ) Then turn onto RR SR2017 for ½ mi to first farm. Herman R & Pauline A Benner, Owners Longacre & Lauver, Aucts

SAT MAR. 19 - Horse Drawn Farm Machinery, Horses, Tools, Farm Related Items, Household and Antiques Located Mt Pleasant Mills, Pa Jake N & Sam S. Schwartz, Howard Eastland, Owners Bryan D Imes, Auct.

MON. MAR. 21 - Annual Consignment Auction at M.M. Weaver & Son, 169 N Groffdale Rd , Leola, PA Paul E Martin and Paul D. Stauffer, Auctioneers.

MON. MAR. 21 - 10AM Marlboro, NJ. Buckley Farms Complete Dispersal of mostly JD grain and vegetable farm mach Pirrung Aucts , Inc.

MON MAR. 21 - 10AM Nice Farm Machinery, Fine Lot Misc Tools, Etc Located 2 Miles West of East Berlin On Route #234 Then Turning South ¼ -Mile, Then East at First Lane, In Adams County, Pa. (Sale Signs Posted) Mrs Margaret Blevins Clair R. Slaybaugh, Auct.

TUES MAR 22 - 9 30AM RD#2, Annual Consignment A complete assortment of tractors, Lawn & Garden Tractors, and all type of Farm Equipment Van Buren Road, Easton, Pa George V Seple & Son Ralph W Zettlemoyer Auct

WED MAR. 23 - 12 30PM Farm Eq For Gerald & Betty Gayman, Shippensburg, PA. Sensenig Aucts.

FRI MAR 25 - Modern Farm Machinery plus 2 Antique Farm Tractors. Located 2 mi. west of Manheim, in village of Sporting Hill, Lancaster Co. Laurence Metzler, owner. Long's Auction Service

FRI. MAR. 25 - Modern Farm Machinery, Feeder Cattle, Bred Gilts & Feeder Pigs. Located RD 1, Port Trevorton. For: Paul R Martin. Bryan D Imes, Auct.

FRI MAR. 25 - 9:30AM 40 Heifers, Machinery, Some Household and Coins Located In Mifflin Co., Midway Between Belleville And Reedsville, Pa., Turn North Off Rt. 655 Onto Bairville Road 1½ Mile To Farm. Mr. & Mrs Josie A Hostetler. Mark Glick- Auct

FRI. MAR. 25 - 10.30AM 80 Head Purebred Holsteins 1½ mis. N of White Horse, 1½ mis. N of Rt 340, ¼ mi. E. off Rt 897 along Seldomridge Road Terms by: Ben F. & Annie K Stoltzfus Paul Snyder, Auct

# FARMERSVILLE AUCTION

## TUES., FEB. 9, 1988

**4:00 P.M.**

**In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.**

General Household Goods

See Lancaster Newspaper Sat., Feb. 6 for listing.

WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

**Auctioneer: Larry Rutt**
**AU-2455-L**

Consignments being accepted for our Presidents Day Antique Sale.

# PUBLIC AUCTION

## Complete Farm Equipment Dispersal

## Saturday, March 5, 1988

**At 9:30 A.M.**

**Located along Route 116, midway between Hanover & Gettysburg, Pa. in the Boro. of Bonneaville, approx. 1 mile West of Bank, 1st farm on left.**

Due to discontinuing their farming operation, the undersigned owners will offer the following: J.D. 4030 Diesel tractor w/standard trans. Cab w/air & heater. WFE, Dual hyd. 18.4x34 rear tires, in nice condition, Ferguson Model 255 Diesel tractor, WFE, 15.5x38 rear tires, roll bar w/roof and a New Idea Model 506 twin-cylinder loader w/2 prong boom fork and 6 ft. slide on bucket (to be offered together and separately), J.D. 6600 Diesel combine w/ Model 444 corn head and 13 Ft. grain head w/ Hyd. pick-up reel, Plows, Disks, Bale wagons and full line of machinery. Watch for complete listing at later date.

LARRY &
CARL McMASTER
**Owners**
**2517 Hanover Road**
**Gettysburg, PA**
**Phone (717) 334-5138**

**Dennis J. Plunkert, Auctioneer**
**Littlestown, PA 1102L**

# PUBLIC AUCTION

**146 ACRE FARM; FARM EQUIPMENT; TRUCK; DAIRY EQUIP.; GAS ENGINE HOUSEHOLD GOODS; ANTIQUES**

***Sat. Feb. 20, 1988* at 9:30 A.M.**

**Located (NORTH OF ALLENTOWN) along Rt. 309 between Schnecksville & Tamaqua, just two miles N. of the Village of New Tripoli, Lehigh Co., Pa.**
**REAL ESTATE to be offered for ELSIE GEORGE in five separate parcels at 12:30 P.M.**
**TRACT #1:** 37 Acres w/road frontage & stream, along w/a 2½ story stucco over brick dwelling, has 6 rms & bath, porches & heat. A log, bank type barn & other out bldgs , also at lower end of parcel is erected a historic one rm. brick ..ool house.
**TRACT #2:** 47.9 Acres w/road frontage & stream, along w/a 2½ story frame dwelling w/vinyl siding, has six rms, bath & porches & heat. A bank type barn & other out bldgs.
**TRACT #3:** 22.2 Acres of land w/road frontage & stream.
**TRACT #4:** 36.9 Acres w/road frontage & stream.
**TRACT #5:** 2.2 Acres of land w/road frontage.
**NOTE: This land was treated w/good farming practices, portions of this land has trees.**
**Terms--10% Day of Auction, Bal. by May 20, 1988.**
**For Inspection Call 215-298-2646.**

### FARM EQUIPMENT

All of the following items to be sold for MARK & ANNA MAE GEORGE.
**TRACTORS:** Ford 4000 wf, 3 pt. diesel tractor 3220 hrs; Ford 9N tractor w/3 pt. MF 35 diesel 3 pt tractor, tires chains for same; JD A tractor w/p trol & roll-o-matic, tire chns for same, culti for same.
**TILLAGE & PLANTING:** Ford 3 pt #145 two bot 16" R&L roll over pl; JD 2-14" trl pl; Graham 8' trl chisel pl; JD 9' transport disc; 12' tractor harrow; 9's roll cultipacker; 3 pt. 2 r rotary hoe; Ontario 13-8 hoe grain drill; MF 3 pt 2 r c planter; 3 pt 4 r weeder; Century 2 barrel weed sprayer.
**HAYING:** NH 467 hay bine; NH 3 pt 450-7' mower; NH 401 hay crusher; NH 56 rake; Grimm hay tedder; NH 273 baler; 8 ton chassis w/7'x16' body; 7'x14' four whl trl; 2 JD wide track chassis w/7'x14' hyd dump bodies; Advanced 22' rubber belt elev; Int. 45 chopper.
**MISC.:** NH 353 grinder mixer (like new); NI #206-3 beater manure spreader, Wood Bros. 6' rotary cutter; NI #310 c husker; Winco 15,000 watt PTO elec gen on transport whls, Ford 3 pt reversible blade; Speedy 2 r stalk shredder; JD one hole c sheller; Stihl (Farm Boss) chn saw; 32' alum ext ladder; NI #101-10' lime spreader; 16'-4" auger; saw buck; 5'x10' two whl trl, 150 gal. fuel tank w/pump; (2) 110 gal. fuel tank w/pumps; post vise, battery fencers; asstd. roof slate; hand & handle tools; (2) 500 lb. platform scales; 20 telephone poles; 2 piles of firewood, one ready cut; lg. pile of 1¼ " cut dried Cherry boards & other ready cut lumber; Hamburg hillside walking pl; one horse culti.
**GAS ENGINE:** NH 2 hp water cooled on chassis; plus additional chassis for lg. engine.
**MILKING EQUIP.:** Esco 300 gal. ice bank milk tank; 52 gal. elec h w heater, 2 yrs. old; dbl. SS tubs; 2 Surge 45 lb. milker units; carrying pails.
**TRUCK:** 1971 Ford 250 ¾ ton pick up, 44,000 miles.
**HOUSEHOLD GOODS & ANTIQUES:** G.E. refrig.; Hotpoint 40" 4 burner elec. stove; Maytag wringer washer; Harder Freez chest freezer; 3 pc. LRS; Maple sofa bed; 4 pc. Depr. BRS; Empire washstand; Empire sideboard; drysink w/cab. top; Oak 54" high jelly cupboard; Edison victrola; flat top trunks; mortissed benches; 4 leaf clover & rd. tables; Oak treadle sew. mach.; sm. chest of drawers; Oak high chr; Oak rocker; Boston rocker; pressed back chrs; cane seat chrs & rocker; Oak commode; clothes trees; 6' 2-lid wood box; wdn. whl. barrow w/ orig. deco; flower pot steps; straw cutter; grain cradle; quilting frame; 1 dz. milk cans; flour tin; child's blackboard; wdn. boxes; Electrolux sweeper; humidifier; base & metal cabinets; 4 drawer file cabinet; Gingerbread clock; split wood baskets; wire egg baskets; coal bucket; crocks; chick waterers; lanterns; doors w/German locks; wash boards; sad irons; Griswold frypans; asstd. pressed & Depr. glassware; counter top appl.; 2 butcher stoves; 2 butcher kettles; butcher bench; butchering & salting tubs; meat grinder; beam scale; meat hooks; plus many items too numerous to mention.
**NOTE: Reason for Auction, Owners retiring.**
**AUCTION ORDER: 9:30 Household goods & antiques; 11:00 small farm items; 12:30 R.E. followed by farm equip. etc. Possibly 2 Auctioneers selling.**
**Terms--Cash or Check**

**Refreshments Available**

P O Box 215 • Fogelsville, PA 18051 • 215-395-8084 • License #AU001809-L

RALPH W **ZETTLEMOYER AUCTION** CO. INC

# PUBLIC SALE

## TUESDAY, FEBRUARY 23, 1988

**10:00 A.M.**

Located one mile south of New Holland along South Custer Ave., Earl Twp., Lanc. Co., Penna.

### LIVESTOCK

**SEVEN MULES**

**Three Pair of Black Mules, with Mealy noses.**
**Odd Black Mule — All well Broke.**

### FARM EQUIPMENT

Ford Ind. 100 hp gas engine with 1000 RPM mounted on chassis. Papec 2 row harvester with mounted table to fill silos. New Holland #456 7' grass mower; New Holland #404 Crimper; Nicholson hay tedder; New Holland side rake; Zimmerman 32' elevator; Hyd. unit with hose, New Hyd. Pump, J. Deere 1240 Corn Planter;

McD p.t o corn binder with loader; New Idea #323 corn picker with steel husking rolls; Allis Chalmers power unit;

Stoltzfus 12" 2-bottom Hydraulic plow; Oliver 14" two way Sulky plow; Oliver single bottom sulky plow; Wiard #106 walking plow; John Deere 24 disc harrow; John Deere 3-section spring harrow; 8' cultivulcher; 8' cultipacker; log roller; spike harrow; two John Deere riding cultivators; McD 7' grain binder;

E-Z Sugar Creek, Ohio, horse drawn manure spreader; E-Z Trail and Grove steel wheel wagons with 16' beds, one racks for livestock; New Idea tobacco with large drum; two fore-trucks; John Deere #43 corn sheller with flat belt pulley; McD 10 disc grain drill; wooden wheel wagon with water tank;

Six sets of front gears with leather traces; collars; bridles; lines; ensilage cart; two wheel wheelbarrow; 1, 2, 3, 4, 5, 6, & 7 horse hitches; extension ladder; bag wagon; 30' of silo pipe;

good farrowing crates, off floor with plastic flooring; two good rou hog feeders; two platform scales; saw and saw buck; Amish wagon;

**Ear corn** **Ensilage**

Some Household Goods. Picnic table; meat slicer; gas Warm Morning heater; coal stove; chairs.

**Sale at 10:00 A.M.**

**AMOS K. BLANK, Owner**

**Lienbachs Auctioneer**
**Abe 225L**
**Abe Jr. 1101L**
**Alan 2258L**
**David 2324L**
**Roger Floyd - Clerk**

Lunch Available

# LARGE POTATO/VEGETABLE FARM MACHINERY AUCTION

# THE JERRY ALBERT AND HOLLIS TUCKER FARMS DISPERSAL

## MON. FEB. 15, (WASHINGTON'S BIRTHDAY) 10:00 A.M. SHARP!
## (BLIZZARD DATE: WED. FEB. 17)
## EXETER, (WASHINGTON CO.) RHODE ISLAND

Sale to be held at Albert Farms Headquarters located on Exeter Road off Rte. 2.

From points north take left lane I-95 exit #9, follow Rte. 4 south. At the Rotary turn right onto Rte. 2 south, take first left and continue on Rte. 2 south. Follow to Exeter Rd. and turn left, follow ¼ mile to Albert Farms on left.

From points south, take I-95 Exit #3, follow Rte. 138 east to Rte. 2, turn left onto Rte. 2 and follow 5½ miles to Ladd Center, turn onto Exeter Road, follow ¼ mile to Albert Farms on left.

**JERRY ALBERT/ALBERT FARMS AND HOLLIS TUCKER/LAUREL BROOK FARMS,** are both completely discontinuing potato farming operations and together will sell at absolute auction the following line of desirable machinery.

### 6 Tractors - Combine - Skid Loader - Self-Contained Spray Rigs:

**White 2-155** (WFE-Red Stripe) diesel tractor, with heated factory cab, 4000 hours (recent major overhaul) new 18.4-38 radial tires and axle duals; **White 2-105** diesel tractor, 2132 hours, 18.4-38 rubber; **White 2-85** (WFE-Red Stripe) diesel tractor, 2083 hours, 18.4-38 radial tires; **Oliver 1950** diesel tractor, 1200 hours, mechanical front wheel drive, turf tractor with Terra Grip 48 x 25:00-20 front and 66 x 43:00-25 rear tires; **Oliver 1855** diesel tractor, overhauled in 1985, 18.4-38 rubber; **MF 1135** diesel tractor, 3800 hours, factory cab, 18.4-38 rubber and power adjust axle duals; **White 7300 gas combine,** real sharp!, with 318 Chrysler engine, 13 ft. hume reel grain head, never used on corn!; **Bob Cat M-610** gas engine skid steer loader with produce bucket; **Hough LP payloader** with produce bucket; **JD 3020** diesel tractor with Spray Safe Cab, 15.5-38 rubber, fitted with 2-200 gal. fiberglass saddle tanks and Lynds (Houlton, Maine) 28-row chicken wing style folding booms; **Oliver 1850** diesel tractor with Lauren Cab, 1100 hours, 15.5-38 rubber, fitted with 2-200 gal. poly saddle tanks and Lynds 24-row chicken wing style folding booms.

### Specialized Potato And Vegetable Farm Equipment:

FMC trailer type sprayer with 600 gal. stainless steel tank and 24-row chicken wing folding booms!; 2 Dahlman PP400 (4-row pick style) planters, both semi-mount types with anti-sway adapters, insecticide boxes and equipped for liquid fertilizer application; McConnell-Utah 450 2-row conventional harvester with new Dahlman clod eliminator M-table, all belted chain with exception of primaries; Lockwood Mark Air conventional (no air head) 2-row harvester, 4-row steerable axle, vibrating digger bed, all new 1987 link bed chain and all new 1987 belted remaining chain!; Brand new Lockwood 5 ft. long x 6 in. wide belt stone conveyor for a Lockwood harvester; Excellent design 4-row windrower with vibrating digger bed, belted rear cross and trash conveyor chains; Other 4-row and 2-row homebuilt windrowers; 2 Dahlman 4-row 3 pt. disk hillers; 3 Lilliston 4-row 3 pt. rolling cultivators; Lely 4-row 3 pt. rolling cultivator; 2 Lynds 4-row Maine style hiller cultivators; Oliver 750 4-row front mount cultivator; Lynds 4- row pull type tops roller; JD 3 pt. 4-row tool bar type vine cutter; Lockwood portable in house air separator with self-contained hydraulic system, IH UB-240 gas power unit and Rockford hand clutch; Haines 40 ft. conventional boom truck loader with grading table; Haines 7 ft. x 7 ft. and 8 ft. x 5 ft. power hoppers; Haines automatic hydraulic pallet box filler; Union 20 lb. or 50 lb. automatic bagger; Lockwood 6 ft. L-belt conveyor; Sewing machine stand; Fischbein model D hand bag sewer; Haines 2-4 cut seed cutter; Diltz Wetzel seed cutter; Worm auger seed treater; Haines (Maine) 30 in. roller picking table-sizer; Portable potato field grader with 35 ft. conventional boom; KG Brown 35 ft. telescoping flat belt trailer bag loading conveyor; Singer bin stacker with new belting, conventional hydraulic 30 ft. boom plus optional 10 ft. bolt on extension; Portable 40 ft. crank up truck loading conveyor; Lockwood bin stacker with 30 ft boom; Maine bin stacker with Singer 30 ft. boom; Singer bin stacker with 30 ft. boom; 21 ft. portable draper chain conveyor; 20 ft. portable draper chain conveyor; 10 ft. portable draper chain conveyor; 20 ft. draper chain stone conveyor; 20 ft. portable belt conveyor; 20 ft. portable elevator on swivel chassis; 30 ft. 4-row planter filling flat belt conveyor; Dahlman 12 ft. bulk body on trailer; Power driven rotary warehouse broom; Portable disinfecting sprayer; 3 sets of pecking scales; 2 platform scales; Bag carts; Gandy boxes;

Plus a huge inventory of new Dahlman harvester parts. (Close to $100,000 retail value)

App. 3900' (app. 130 pcs. x 30') of 6" Tico alum. pipe; 660' soft hose traveler irrigation system with trailer.

### General Equipment:

JD 8300 grain only (21 x 7) disk grain drill; Stoltzfus 5 ton lime spreader; Agrico stainless steel fertilizer spreader on tandem axle gear; Spectra 1500 3 pt. double spin (3500 lb. cap.) broadcast spreader; Pr. of 260 gal. poly saddle tanks with carriers; 1250 and 750 gal. poly liquid fertilizer tanks; IH 12 ft. 3 pt. vibrashank; McConnell 3 pt. 4-row danish tooth cultivator with weeder; 14 ft. spring tooth field cultivator; 22 KW 3 phase generator; New 12 ft. corrugated belt (18 in. wide) hydraulic driven fertilizer conveyor (mounts on back of bulk body); White 3 pt. 6 ft. rotary mower; Pr. of new (mounted) 14.9-30 tractor tires; Pr. of new (mounted) 14.9-28 tractor tires; Pr. of new (mounted) 19.9-30 tractor tires; Plus other mescellaneous items!

### Trucks - Bodies and Trailers:

**1966 Fleet Star 2000,** cab and chassis unit, 10-wheel twin screw with Cummins diesel engine, 10 sp. trans., 3 sp. aux.; **1969 GMC 6500,** cab and chassis unit, 10-wheel twin screw, 427 gas engine, 5 sp. trans., 3 sp. aux. trans., **1976 GMC 6000,** cab and chassis unit, single axle, 350 engine, 5/2 trans.; **1967 IH R-200,** cab and chassis unit, single axle, 350 engine, 5/2 trans.; **1967 IH R-185,** cab and chassis unit, single axle, 350 engine, 5/2 trans.; **1969 Ford 900 c/o,** cab and chassis unit, single axle, 401 engine, 5/2 trans.; McConnell 21 ft. bulk body; McConnell 20 ft. bulk body; Lockwood 16 ft. bulk body; McConnell 16 ft. bulk body; 2 Dahlman 16 ft. bulk bodies; Dahlman 14 ft. bulk body; Ziggie 16 ft. bulk body; The above bodies sell separate from trucks.

**1969 Ford F-600 10-wheel,** tag axle, 360 engine, 5/2 trans., with 1986 homebuilt 22 ft. wooden bulk body for potatoes, fertilizer or grain; **1956 IH L-200** 10-wheel, twin screw, heavy duty Mac rears, 5 sp. trans., 4 sp. aux., low mileage firetruck with same 1986 wooden bulk body as above; **Dodge 500,** 4/2 trans., sells complete with 16 ft. homebuilt bulk body; **IH L-180,** 5/2 trans., sells complete with 16 ft. homebuilt bulk body;

SPECIAL MENTION:**1959 GMC 10-wheel,** twin screw truck with V-8 engine, auto. trans., heavy duty rears, sells complete **with 5000 gal. aluminum tank** and pumps, used here for liquid fertilizer, was a low mileage military fueling truck!;

Trailers Include: **1977 Strick 45 ft.** insulated van trailer new brakes, good rubber; **1977 Strick 45 ft.** insulated van trailer, new brakes, radial tires, 2, 1978 **Fruehauf 42 ft.** insulated van trailers, both with good radial tires; **1978 Trailmobile 40 ft.** insulated van trailer with good radial tires; **1973 Dorsey 40 ft.** insulated van trailer with Thermoking unit, good rubber, **1972 Fruehauf 40 ft.** insulated van trailer, good tires; **1967 utility 40 ft.** insulated van trailer, 3 Thermoking units also sell;

**NOTE:** This large auction combines the complete lines of two well known potato growers giving you the opportunity of one stop shopping in an area where, like the rest of the country, there are very few potato growers! Both Jerry Albert and Hollis Tucker are continuing to farm turf, where the green grasses blend well with the ongrowing housing developments in the area We all hope to see you on Feb 15th at Albert Farms!

**Trucking Arrangements** to any destination can be made at a reasonable loaded mile rate by contacting Albert Farms Office

**Air Accommodations:** T F Green Airport, Warwick, RI (commercial), or (private craft) to Quonset Point Naval Air Station, North Kingston, RI

**AUCTION MOTEL HEADQUARTERS:** CONGRESS INN located at Exit #6 of I-95 at West Greenwich, RI, phone 401-397-3381

**STRICT TERMS OF SALE: CASH-CERTIFIED or CASHIERS CHECK** in U.S. funds! Honorable personal or business checks will be accepted from those persons who have established favorable relations with Albert Farms, Hollis Tucker or the Auction Company Those persons unknown shall present to Pirrung Auctioneers, Inc., upon registering to bid, a current letter from their bank attesting to the customer's good faith and prompt payment practices and stating the amount they may spend at the Albert/Tucker Auction This document becomes property of the Auction Company until check clearance The owners and auctioneers reserve the right to deny immediate removal of any item until check clearance.

Owned by Jerry Albert/Albert Farms Office 401-294-9591.
Hollis H. Tucker/Laurel Brook Farms 401-783-3807.

**SALE ORDER:** 1 - General Equip and Tractors,
2 - Potato Field Equip and Trucks,
3 - Warehouse Equipment,
NO SMALL ITEMS SELL!

**Auction Conducted by:**

## PIRRUNG AUCTIONEERS, INC.

**P.O. Box 365**
**Wayland, New York 14572**
**Phone 716-728-2520.**

*Pirrung Auctioneers, Inc are specialists in the sale of potato/vegetable farm machinery and are willing to travel anywhere!*

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. MAR. 25 - 9:30AM Farm Machinery, HH. Chester Co , 3 mis. S. of Atglen, PA, along Highland Rd Raymond & Loretta Jane Stoltzfus, Owners. John Umble, Auct.

FRI MAR. 25 - 12.00NOON PA's 15th Performance Tested Bull Sale At PSU'S Ag Arena, Next To The: PA Depart. Of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd., State College, Pa. 16803 Glenn Eberly.

FRI MAR. 25 - Modern Farm Machinery, Bred Gilts, Feeder Cattle and Pigs and Horses. Located R.D. 1, Port Trevorton, Pa. Paul Martin, Owner. Bryan D. Imes Auct.

SAT. MAR. 26 - Lancaster Farm Toy Show, auction & sale, 6th annual. At Willow Valley Family Resort and Conference Center, 2416 Willow St. Pike, Lancaster, PA. Rt 222 South of Lancaster City

SAT. MAR 26 - Farm Eq. & Tools. Located along Wide Hollow Rd., between Terre Hill and Fivepointville, PA. Mrs. Jacob Z. Sensenig, Owner. Nevin Martin & Lewis Groff, Aucts.

SAT. MAR. 26 - Consignment Sale of Farm Eq., Trucks, Cars, Garden & Lawn Tractors, Lawn Eq. At Norman Parker Farm, Jacobstown-Cookstown Rd., Wrightstown, NJ.

SAT. MAR. 26 - 9AM 3rd Annual Farm & Home Consignment Auction. Benefits. Schuylkill Co. Fair, Rt. 895 East of Summit Station near Berks Co. line.

SAT. MAR. 26 - 9AM Farm Eq. Along Roxbury Rd., 1½ mi. E. of Roxbury, 7 mis W. of Shippensburg, Franklin Co., PA. Robert & Ruby Fortna, Owners. Sensenig Aucts.

SAT. MAR. 26 - 9:00 AM Located west off rt. 11 & 15 at Port Trevorton, Bit T for 2 miles on Deep Hollow Rd. Then left on Rural Route 54071 & go 1 mile to Dundore Rd. Then make left on Dundore Rd. for ½ mile to Auction Site. Located at RD #1 Trevorton in Union Twp; Snyder County, Pa. 83 Acre Farm, Tractors, Farm Machinery, Guns, Household, Antiques. For Albert E. Stahl, Longacre & Lauver, Aucts.

SAT. MAR. 26 - 9.30AM Pieffer Hill Consignment Auction, Farm Machinery & Lawn & Garden. Located from Exit 21 PA Turnpike, take 272 S to 1st light, turn left on Church Street, thru Reamstown to Red Run Road, turn left on Red Run Road, 1/10 mi. left on Steffy Rd , approx ½ mi on left. Roy Good Jr , Randall Kline & Lloyd Kreider, Aucts.

SAT. MAR. 26 - 10:30AM Consignment Horse Sale at Keister's Middleburg Auction Sales, Rt. 522, 3 mis. E. of Middleburg, PA, 5 mis W. of Selinsgrove, PA Don & Walt Keister, Owners.

SAT. MAR. 26 - 11AM Farm Machinery, Tractors, etc. 3 mis. SE of Laurelsville. Francis Sones, Owner. Fraley Auct. Co.

# Special Horse Sale

**Sat., February 20, 1988**

***Tack At 9:30 A.M. Horses At 11:00 A.M.***
***At The Belleville Livestock Market***

Selling All Kinds Of Horses, Mules, Drivers, And Meat Horses. We Will Have Buyers For Your Meat Horses.

We Have Consigned Several Young Mated Teams And Several Loads Of Horses From Local Shippers And Farmers.

**Belleville Livestock Market, Inc.**
**Phone 717-935-2146 or 667-2703**
***Mark Glick- Auctioneer***
***AU#349-L***

## FREDERICK COUNTY'S 22ND ANNUAL CONSIGNMENT SALE

**MARCH 11 & 12, 1988**
**FREDERICK FAIRGROUNDS**
**Industrial & Farm Equipment**
**Anything for the Farm**

Contractor's Equipment: Trucks, trailers, autos, trailer load of new tools.

Consign early to a reliable market, where we sell anything brought in.

Turn your unwanted items into quick cash.

Sale Managed by the Family of
**MEHRLE N. WACHTER**
**301-663-5990**

# SPECIAL

**Draft Horse Sale- Driving Horse Sale**

***FEB. 13, 1988- Tack 9:00 Horses Follow***

**At Farmers Livestock Market, Homer City, Pa. Old Route 119.**

1 Load Big Geldings From State Of Indiana
1 Load Driving Horses From Bert Beachey
1 Load Horses From New York
Several Local Teams & Singles
Buyers For Riding And Slaughter Horses
Loads Of New Tack, Harness And Double Trees, Etc.
Teams and Drivers Will Be Hitched The Morning Of Sale

***James Howard***
***Draft Sale Mgr.***
**814-472-5248**
***Kevin Hines***
**814-886-4864**
**Red Carpet Horse Sale**
**Cresson, Pa. 16630**
**C. Rowe AA1600L,**
**G. Irvin AU451L,**
**K. Hines AA1600L**

## JOHN & MARYLOU CLEVELAND

**R.D., Brooktondale, N.Y. (Tompkins Co.)**

## Complete Dispersal Auction

**Friday, February 12, 1988**
**10:30 A.M.**

**Auction to be held on the farm on the Central Chapel Rd. Turn off Rt. 79 west in West Slaterville to Boiceville Rd, go ½ mile to a T, turn left & go 1 mile to farm. West Slaterville is 7 miles east of Ithaca and 10 miles west of Richford on Rt. #79. Watch for arrows off Rt. 79.**

### 43 - CATTLE - 43

32 mature Cows (3 Brown Swiss, 1 Ayrshire, 28 Holstein) of which: 9 are fresh, 10 due Feb. & March, some bred back for fall, balance in all stages; 5 bred Heifers (1 Brown Swiss, 2 Brown Swiss Cross, 2 Holstein) due from Feb. on; 6 Short Yearling Holstein heifers. A nice young, well uddered, herd of cattle. They have been shot for Shipping Fever, Preg. Examined, Blood & TB Tested and are eligible for immediate Interstate Shipment day of sale.

### MACHINERY

Int 806 diesel Tractor, WF, 18.4x34 rubber, 540 & 1000 Shafts; set of 18.4x34 Road Field Chains; Leyland 270 diesel Tractor, WF, 18.4x30, 3 pt.; J.D. 720 diesel NF Hyd; J.D. 70 gas, NF, w/Front End Loader & Snow Blade; N.H. 489 Haybine, used 3 seasons; N.H. 256 Side Rake; J.D. 224 T Baler w/Thrower; J.D. 14 T Baler w/out Kicker; 3 Kicker Wagons on Good Gears; M.F. 3 pt. 4 btm Plow; J.D. 4 btm. Trl. Plow; O'Connell 16 ft. Transport Drag; J.D. 494 4 Row Corn Planter; N.H. 718 Chopper w/1 row Corn Head & Pick Up Head; Kasten 3 btr. Tandem Gear SU Wagon w/Roof, 3 yrs. old & sharp; Kasten SU Wagon; N.I. 323 1 Row Picker, nice; Cardinal Elevator w/Gas Motor; 16 ft. Little Giant Grain Elevator; Wood Feeder Wagon on Gear; Flat Wagon on Good Gear; N.H. 513 Spreader, used 3 Seasons; 2 Silage Carts (1 Fiberdome); Portable Air Compressor; Pile of Cherry Lumber, 2" thick; Some Odds & Ends commonly found around the farm.

### BARN EQUIPMENT - MILKING EQUIPMENT - SILO - PRODUCE:

Surge 2" SS Pipeline Milker, Double Pulsation, 3 Units, 75 Alamo Pump, Approx. 200 ft. of pipe, excellent shape; Mueller 400 gal. Round Bulk Tank, shines like a new one; Mueller Bulk Tank Washer; Badger Barn Cleaner, 14" Paddles, runs clockwise, over 200 ft. of Chain, has almost new 18 ft. Steel Chute; 19 Water Buckets; (2) 24" Barn Fans, 1 has Thermostat; **Produce:** Approx. 150 ton of Good Corn & Haylage; Approx. 2000 Bales of this years hay; also a few round Bales; (2) Cribs of this years Ear Corn (30' long & 40' long); some Straw; **Silo:** 16x40 Globe Concrete Silo, 3 yrs. old; Badger Silo Unloader, 16 ft. 3 yrs. old; LOOK: 7 ton Fiberdome Grain Bin.

P.S. - A real good Complete Dispersal! Misc. sells first at 10:30; Machinery at Approx. 11:00, followed by Milking, Barn Equipment; Produce; then Cattle.

**TERMS: Cash or Good Checks w/Positive ID. Complete Payment Day of Sale.**

**Owners:**
**JOHN & MARYLOU CLEVELAND**
**607-539-7993**
**Lunch Available**
**MEL MANASSE**
**Sales Managers & Auctioneers**
**Whitney Point, N.Y.**
**607-692-4540 or Toll Free NYS 1-800-MANASSE**

**OF FARM IMPLEMENTS**
**In Excellent Condition**
**SAT., FEB. 13, 1988**
**11 A.M.**

**Located along Rt. 897 two miles north of the Village of Fivepointville in Brecknock Twp., Lanc. Co., Pa. Directions from Turnpike Exit 21 travel north on Rt. 272 to 897 south approx. 2 miles.**

**John Deere 4030 Diesel Tractor**

2875 hrs.; J.D.-24 Skid Loader with Bucket & Fork; Farmall H Tractor, Hyd. with Mounted Buck Saw; N.H. Hayliner Baler #315, like new; New Idea 2 Row Narrow Corn Picker, like new; New Idea Haybine #299, like new; New Holland Side Rake #258, like new; 600 Gehl 2 Row Harvester; N.H. Silage Wagon; N.H. #28 Silage Blower; N.H. #518 Manure Spreader; 2 - 6 Ton Flat Wagons; I.H. #710 4 Bottom Auto. Reset Semi Mount Plow; I.H. 3-16-3 pt. Trip Plow; I.H. #37 Transport Disc; Manure Fork for J.D. 48 Loader.

10 ft. Cultimulcher; 2 Gravity Bin Wagons; 3 pt. Post-Hole Digger; Farm Hand #810 Grinder Mixer; Bear Cat Portable Hammer Mill with Elevator, good for high moisture corn; Brady Stalk Shreader; Meyers Snow Blade, fits J.D. 40-30; Better Bilt 1150 gal. Liquid Manure Spreader with Pump; Long 24 ft. Elec. Bale Elevator; 20 ft. Grain Elevator; J.D. #290- 2 Row Corn Planter; Dodge 300 Transmission with PTO; 10 ft. Lime Drill.

**15 Ton 16 Ft. Truck Scale**

12x12-16 ft. Oak Girder; 16-9-38 Tractor Chains; 2 HD Log Chains; 1-½ HP Air Compressor with tank, like new; 8 Inch ¾ HP Elec. Grinder; 3 Boxes Shear Bolts; 2 Osborne Round Hog Feeders, 300 lb. capacity; Feed Cart; Oak & Poplar Lumber; Cattle Head Gate; Burdizzo Castrator Pinchers; Wood Shop Furnace; 700 ft. 1-¼ " Plastic Pipe; Rolagun Injector; Baby Pig Gas Heaters; Metal Round Bale Feeder; Metal Fire Escape; Lot of 6" and 8" Terra Cotta Pipe; 1200 Used Cinder Blocks; Barn Door Hinges; 1 Roll Barb Wire; Asbestos Cutter; Poultry Nests & 8 ft. Poultry Feeders.

**Auctioneer's Note: Come early, not very many small items, we will sell implements early. Reason for sale: The Zerbe's have quit farming. This is a well maintained line of farm equipment.**

**Terms By**
**MARLIN ZERBE**
**215-484-4513**

Auctioneers
LeRoy S. Horst & Paul W. Horst
—AU-000436-L
215-445-6181

**Refreshments served by Bowmansville Fire Co.**
**Not responsible for accidents if any should occur.**

## 2 LARGE SOUTH JERSEY VEGETABLE FARM AUCTIONS

**65 TRACTORS - 31 TRUCKS - 47 TRAILERS & WAGONS - 11 MI. IRR. PIPE**

**SAT., FEB. 27, 1988 - 9 A.M.**
**FOR LOUIS PIZZO,**
Rt. 56 Rosenhayn, N.J. (Vineland Area).
**37 TRACTORS-** 4-JD-#4840's cabs loaded-duals, 7-IHC #140's, balance are IHC's and Olivers. **22 TRUCKS-** 2-Mack Tractors plus vans, flat beds, etc. **28 TRAILERS** and wagons. Plus- Planters- Tillage- 2-FMC Bean Graders- Pepper Grader plus. **IRRIGATION- 11 PUMPS-** 2 Big GM-V6 DL power units. 4 miles of 4 to 6" Alum pipe. At one time this was N.J.'s largest truck farm. (609-455-0938).

**THURS., MAR. 3, 1988 - 9:30 A.M.**
**FOR CEDARBROOK FARMS,**
East Maple Ave., Cedarville., N.J.
(Bridgeton Area).
**28 TRACTORS-CRAWLERS-BACKHOE-FORK LIFTS-** All Super Super Sharp! Low hours. **IHC'S-** #3688-4 wh D., #3288-4 wh D., #3088, #1586, #986, #886, #666, 2-#544's, 2-#384's, 2-#284's, 4-#140's, C's, JD-#2240, #1020. **CRAWLERS-** 2 Cat-D4's, Ford Backhoe. **BIG FORK LIFTS-** IHC #4500-B, White #244 w/Rotary hd. **PACKING HOUSE-** 1 yr old Agri Tec 4 Sta Pepper Grader, plus related items, 2 Yale fork lifts- 1 w/rotary hd. **28 TRUCKS - TRAILERS - WAGONS-** Mack tractor, Real Clean flat beds- Vans- dump and others, Fruehauf tandem trailers, Bin box Trailers, flat bed wagons. Many Planters - Tillage Eq - 2-IHC-4 btm 18" roll over plows - Rotavators - Cult's - 3- John Bean sprayers - plus lots more - All in the Best Condition! **IRRIGATION -** 40,000' of Ireco 2x40 Alum pipe w/sprinklers. This is only a sample of what sells in these 2 Big Auctions! Watch Papers for Full Details!

**THESE PLUS OTHER SALES - CONDUCTED BY:**
**COL. FRED R. DANIEL AUCTIONEERS INC.**
**BOX 151 RD#3, NESHANIC STA., N.J. 08853 (201-369-4784)**
**(THE VEGETABLE FARM EQUIPMENT AUCTIONEERS)**
**VEGETABLE FARM SALES ARE OUR SPECIALTY!**

# 250-350 HEAD SPECIAL HORSE SALE WORK HORSES-MULES

## FRIDAY, FEBRUARY 19, 1988

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.
Tack 9:00 A.M. Sale 10:00 A.M.

* 2 Loads Work Horses, Mules, and Driving Horses consigned by Ward Wright.
* 1 Load Work and Driving Horses consigned by Bub Leonard.
* 1 Load Work Horses consigned by Billy Meadows.
2 Loads Work Horses and Mules consigned by Norman Kolb.
* 1 Load Work Horses out of Michigan consigned by Dale Bishop.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.
* 1 Load Work Horses consigned by Steimer Bros.

Plus many more consignments by sale time.

For more information contact:

Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

NEXT HORSE SALE MARCH 4, 10:00 A.M.

# Public Auction Register

TUES MAR. 29 - 9AM Farm Eq., Tools, etc. Take Rt. 74, 5 mis. N. of York, turn W. onto Davidsburg Rd 1 mi , then take Admire Rd. ¼ mi. in York Co , PA. A Franklin Lauer, Owner Clair R. Slaybaugh, Auct.

WED MAR 30 - Modern Farm Machinery, 3 Tractors, etc. Located 2 mis. NE of White Hall, Columbia Co., PA. Walter B Laubach, Sr Fraley Auct Co.

## APRIL

SAT APR. 2 - Kling's Annual Farm Machinery Consignment Sale, Landisburg, PA.

SAT. APR. 2 - 9AM Estate of Grace E. Frantz, Bethel, PA, Berks Co Dwight Miller, Auct.

# Two-Day PUBLIC AUCTION

**18th Annual Consignment Sale**

**FRI., MARCH 4, 1988**
**SAT., MARCH 5, 1988**
**9:30 A.M. Sharp**
**Donald Scheese Farm**
**Cohansey-Friesburg Road, R.D. 3, Box 288**
**Elmer, N.J. 08318**

TRACTORS WILL BE SOLD ON FRIDAY

**Tractors, combines, trucks, implements -- all types of farm equipment.**
**Receiving equipment up to March 3, 1988.**
**Watch for listing before sale time.**

Lunch Available

**For information call:**
**(609) 455-3462 or (609) 769-4025**

**Blaine Rentzel & Clyde Wolgemuth, Auctioneers**

# Dairy and Livestock Sales

SAT. APR. 2 - Consignment Sale of Large Farm Eq. At Norman Parker Farm, Jacobstown-Cookstown Rd , Wrightstown, NJ.

SAT. APR 2 - 9AM Manheim Community Farm Show 7th Annual Benefit Auction. Located Adele Avenue, Manheim, PA Local Auctioneers.

SAT. APR. 2 - 9.30AM Inventory Reduction Sale, Farms - Industrial - Lawn & Garden Tractors & Equipment. Marshall Machinery, Inc., Rt. 652, midway between Indian Orchard & Beach Lake, RD4, Honesdale, PA 18431 717-729-7117

SAT. APR 2 9:30AM - Spring Farm Consignment Sale, Stahl's Sale Barn, Mifflinburg RD, Pa. Earl W. Weaver, Auct.

SAT. APR. 2 - 10AM Farm Tractors, Farm Machinery, Garden Tractors, Guns. 3 mis. S. of County Line Restaurant in Richfield, PA Juniata Co. To Fogle Hill. Then make left on Rd. to Oriental and go 4 mis. until you come to Laurel Hill Rd. Take Laurel Rd. for ½ mi to sale site. Elwood C. Flowers, Owner. Longacre & Lauver, Aucts.

SAT. APR. 2 - 10AM Wheeler, NY, Bath area. Charles Butts Dispersal of meticulously kept grain farm machinery. Pirrung Aucts. Inc.

MON. APR. 4 - 8:30AM Three Tractors, Farm & Orchard Equipment, Step Van, Lumber, Tools, Household Goods, Etc. Located 3 Miles North Of York Springs On Route #15 To County Line Road Or 8 Miles South Of Dillsburg On Route #15 To Same County Line Road Thence Turning West 1½ Mile To Sale In Adams County, Pa. (Watch For Sale Signs). Wolf Brothers. Clair R Slaybaugh, Auct.

# DAIRY COW SALE

## Friday, Feb. 19, 1988 — 11:30 A.M. Sharp!

Selling at Kling's Sale Barn, located 15 miles north of Carlisle, 2½ miles N.E. of Landisburg, Perry Co., Pa. on Rt. 74:

**HAROLD E. THUMMA DAIRY HERD**
**Selling 40 Head of Grade Cows & 1st Calf Heifers**
(All A-I Bred for 30 Years)

10 Milking with 1st calf; Balance 2nd and 3rd-calf Animals, Only a few older cows! 10 Head fresh December & January; 10 springing for February, March & April.

December Milk sold was over 52,000 lb. for 36 Milking Cows - 3.98 Butterfat - 4900 Bacteria Count - Protein 3.26; **These cows are milking and testing well!**

**Good Udders - Never pushed for High Production!**
30 Day Test - Pregnancy Checked - Catalogs Day of Sale

**HAROLD E. & DOROTHY THUMMA, OWNER**
R.D.5, Carlisle, Pa.
717-776-5559

Also selling for **William Brownawell, Newville, Pa.** -
11 Holstein Heifers - Majority Calfhood Vaccinated
**Good Big Heifers - Close Up**

Plus 20 Fresh Cows & 1st Calf-heifers from N.Y., Canada & Northern Pa.
**Usual Top Quality - Some Milking up to 80 lbs.**

AUCTION SERVICE KLING'S

**Art Kling, Owner**
**Sale Managed By -**
**KLING'S AUCTIONS**
**Landisburg, Pa.**
**717-789-3883**

# PUBLIC AUCTION

## DAIRY HERD; MILKING EQUIPMENT; HARVESTORE SILOS; FARM EQUIP. SILAGE; HAY; CORN; SKID LOADER
## FRIDAY, FEBRUARY 26, 1988 AT 10:00 A.M.

(Two miles N. of Boyertown), turn E. off Rt. 100 at Gross Bus equip. garage onto Hoffmansville Rd. for one mile, left onto County Line Rd., Berks Co., Pa.

**CATTLE:** 70 Hol. dairy cows of which 20 are recently fresh, 12 springers, bal. in various stages of production. DHIA records 16,000 M, 735 fat herd average, accredited Herd in Bangs & TB. Animals will be pregnancy checked. These animals show good qualities. Note: These animals were stanchion tied.

**MILKING EQUIP.:** To be sold at 12 Noon. Surge six stall Herringbone milking parlor w/SS bowls & backup plates, includes milk air lines, auto washer, solid state power panel, elec. brain & auto feeders; (3) 800 gal. Majonnier vacuum milk tanks includes 2 comps; (2) auto tank washers; (3) Surge Alamo #75 compressors w/motors; (2) Jamesway vacuum pumps; (4) Surge milker units; dumping station w/80 glass & SS pipe; 2 hp hy p wash up pump (nice).

**TRACTORS:** Int. 1066 Turbo diesel w/3 pt., cab, new rubber & newly rebuilt engine; Int. 856 diesel w/cab, 3 pt., new rubber; Int. 656 hydro diesel w/fh & tricycle; Oliver 1755 diesel w/cab & 3 pt.; Oliver 1600 diesel w/wf & 3 pt.

**TILLAGE & PLANTING:** Oliver 3 pt. semi mtd 6-16" trip pl; Int. 3 pt. 9' chisel pl; Oliver 14' transport wing disc; Brillion 14' cultimulcher; Brillion 9' single r cultipacker; White 5100-4 r wide no-till c planter w/insecticide; Century 300 gal. weed sprayer w/in-line poly tank; Vicon 3 pt. fert. & seed spreader.

**HAYING & FORAGE:** NH 495 haybine; NI 3 pt. 7' disc mower; Pequea PTO hay tedder; NI 406 hyd rake w/dolly wheel; NH 315 baler w/thrower; (2) 8'x18' pipe side bale wagons on 8 ton chassis, used one yr.; (1) 8'x16' wdn side bale wagon; 35' bale elev.; NH 892 forage harvester w/metalert, used 3 yrs.; two r w c head & mod. 900-W pick up heads for same; 2 Gehl mod. 910, 3 beater forage wagons w/roofs; Gehl mod. 920, 3 beater forage wagon; Gehl 1580 PTO blower, used one yr.; Gehl PTO Hi-Throw blower.

**SILOS & FORAGE HANDLING & MANURE SPREADER:** To be sold at 12:30 P.M. Harvestore 25'x80' silo w/Goliath unloader has new Olympic chain; Harvestore 20'x60' w/Hercules unloader & new chain. **NOTE:** These two silos will be offered w/a reserve on the price. 15'x62' Harvestore Slurry Store, has 300,000 gal. cap; Badger PTO Slurry pump; Badger 3,000 gal. Slurry tank spreader, used 1 yr.; Farm Master 4500 lb. silage & feed mixer w/scale; (3) Rissler silage elevs, 17', 30' & 60' long; Jamesway shuttle stroke barn cleaner; NI mod. 244 tandem axle manure spreader w/hyd end gate; 10 ton leg type feed bin; (2) 90' & 120' Harvest Belt bunker feeders; Jamesway shuttle stroke barn cleaner.

**SKID LOADER; HUSKER & MISC.:** Int. 3300 B skid str loader w/new tires; NI 324-2 r wide c husker (nice); 2 McCurdy gravity wagons; 3 pt blade; Little Giant drag elev; 2 hay feeding rings; 3 pt 5' rotary cutter; Onan 12,000 watt PTO gen; Inger Sol twin cyl 5 hp air comp; Lincoln 225 AMP elec welder; (5) 30" to 42" barn ventilating fans; 2 torpedo heaters; 24 suitcase weights; pr of 38" snap on duals; (5) 4' shelving units; lot of green house seed potting boxes & trays; 25 nice milk cans; 100,000 plastic jug caps.

**SILAGE; HAY; CORN:** 400 ton c silage & 600 ton haylage to be sold by the ton & removed by May 1, 1988. 4000 bales 1st & 2nd cutting alfalfa hay; 500 bales tim. & alfalfa mixed, all hay to be sold by the bale.

**Sale Order:** 9:30 A.M. sm. wagon items, 10:15 Farm equip., 12 Noon dairy equip., Harvestores etc. Followed by hay, silage corn & dairy herd.

**NOTE:** FARM EQUIPMENT SELLS 10:15 A.M.

**Terms:** Cash or Check, Sale Day. Refreshments Available by the Church.

**For HOFFMAN FARMS, INC.**

P O Box 215 • Fogelsville, PA 18051 • 215-395-8084 • License #AU001809-L

RALPH W **ZETTLEMOYER AUCTION** CO., INC

# T n T BURNS COMPLETE FARM DISPERSAL

## FRI., FEB. 12, 1988

**10:30 A.M.**
**Bath, (Steuben Co.) New York**

**Sale to be held at the farm of Nicholson Road in the Township of Howard. From Rte. 415 just north of Bath. By the expressway overpass turn onto Knights Settlement Road. (This will become Campbell Creek Road) follow 7.5 miles to Stone School Road, turn right and stay straight ahead for 1 mile to T In road (corner of White Road and Nicholson Road), turn left to 2nd farm on right.**

**Discontinuing farming, selling will be:**

**141 INTERSTATE TESTED HOLSTEINS:** 80 Mature females; 43 fresh from October 1st; 21 due Feb. and March; balance spread out. This is a young herd of freestall and parlor trained cows that will respond to better feed. The cows look good! There are 61 heifers consisting of 7 bred; 24 open yearlings; and 30 calves to yearlings. A nice group of youngstock! Cattle will be blood and T.B. tested for interstate, and will be pregnancy examined and inoculated against shipping fever. Truckers on site!

**PRODUCE AND DAIRY BARN EQUIPMENT:** 1974 Surge 1250 gal. (model 80008) bulk tank with twin compressors and Mueller model D 105 gal. fre-heater; Universal 7.5 h.p. vacuum pump; (Note: compressors and vacuum pump are 3 yrs. old) 9 Universal 2 yr. old milkers and milk meters; App. 100 ton of mixed Alfalfa haylage in silo and app. 300 ton of Sorghum in silo, both with unloading privilege; Elite bedding chopper.

**MACHINERY:** IH 1066 Turbo with cab, 3 pt. hitch, etc. 18.4-38 rubber; IH 766 diesel, 3 pt. etc. 18.4-38 rubber; Set of 18.4-38 snap on duals; NH 1495 gas self propelled haybine, (serial #372727); Badger 205 spreader with end gate; Like new Kuker 500 gal. poly tank boom type sprayer on trailer; 2 Kools KR-60 blowers; 2 Badger 3 beater s.u. wagons on tandem gears; Killbros 350 gravity box on gear; Miller heavy 10 ft. disk; IH #48 21 ft. folding disk-harrow; IH 710 5-16 semi-mount plow with coulters and power slide hitch; Niemeyer 404E 3 pt. broadcast spreader; IH 400 6-row liquid planter; IH 2000 hydraulic front end loader with manure tine bucket; An honest line of cattle and machinery selling here on Feb. 12th. Prior inspection is invited!

**TERMS: CASH or honorable check day of auction! Acceptable identification required!**

**OWNED BY TOM BURNS 607-776-6540**
**and TERRY BURNS 607-698-2082**
**Bert Burns, Herdsman**
**Auction Conducted By: PIRRUNG AUCTIONEERS, INC.**
**Wayland, New York 716-728-2520**

# Dairy and Livestock Sales

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS. APR. 7 - 9AM Antiques, HH, Lawn Mower, Garden & Carpenter Tools, etc. Rt. 74, 5 mis. N. of York turn W. onto Davidsburg Rd 1 mi , take Admire Rd ¼ mi. in York Co., PA. A. Franklin Lauer, Owner Clair R. Slaybaugh, Auct.

FRI. APR. 8 - 7PM Horse Sale at New Holland Sales Stables Inc., New Holland, PA.

SAT. APR. 9 - 9AM Surplus-Tools-Equip., Vehicles, Antiques, Old Barroom Furnishings Located Maple Grove Park, 9 mis. S. of Reading, PA Off Rt. 10 and 3 mis E of Bowmansville in Brecknock Twp , Berks Co. LeRoy S. Horst & Paul W. Horst, Aucts.

SAT. APR 9 - 9:30AM Annual All Day Sale. Farm Eq , Tractors, etc. Anything sold on commission. 4 mis. W of Manheim, along Valley Rd. off Hosler Rd 10 minutes from Manheim Mt Joy exit off Rt. 283, Lanc Co., PA. Wolgemuth Auct Serv., Bob Wolgemuth Sales Mgr.

SAT. APR. 9 - 9.30AM Produce Farm Machinery & Handling Equipment, Hand Tools, 6 Tractors, Jeep Stake Body Truck, Antique Engine, Lawn & Paving Roller. Located in Chester County, PA, 2 miles North East of Route 202 and Route 1 junction, on Thorton Road. Nickolas Perrone, Owner Steve Petersheim.

SAT. APR. 9 - 10AM Two Farms, 3 JD Tractors & Full Line of Equip. Franklin Co. 3 miles southwest of Shippensburg along Rt. 11. (Molly Pitcher Hwy.) Estate of Joseph W. Cassel. Van G. Hocker, Auct

FRI. APR. 15 - Special Sale at New Holland Sales Stables Inc., New Holland, PA.

**PUBLIC AUCTION**
KIRKWOOD REPAIR SHOP
552 COOPER DRIVE
KIRKWOOD, PA 17536

**WED., MARCH 9, 1988 - 9:00 A.M.**

**NEW - USED & ABUSED FARM EQUIP.**

LOCATED: Kirkwood Repair Shop. Take Rt. 472 south from Quarryville, turn east on Maple Shade Rd. at Kirkwood Post Office, go 1 mile to Coopers Drive (2nd right), continue ¼ mile to sale.

**Tractors & Horse-Drawn Farm Equip.-Supplies-Small Items**

CORN PICKERS * BALERS * MOWERS * TRACTORS * PLOWS * CARTS * DISC HARROWS * WAGONS * CULTIPACKERS * PLANTERS * SPREADERS * SPRING HARROWS * TEDDERS * ROTO BEATERS * CRIMPERS * CORN PLANTERS * MECHANICAL TRANSPLANTERS * CULTIMULCHERS * CUTTERS * DRILLS * ROLLERS * CRUSHERS * BLOWERS * CULTIVATORS * ELEVATORS * ENGINES * GARDEN HARROWS * WHEELS * TANKS * HYDRAULIC MOTORS * MISC EQUIPMENT PARTS, ETC

Watch For Complete Listing Later

Closed Sundays — Food At Sale
10% Off Regular Price On Equip. & Parts Thru Feb.
TERMS: Cash Or Good Check. Full Settlement Sale Day.

**KIRKWOOD REPAIR SHOP**
**SAMUEL K. ZOOK**
**552 Cooper Drive**
**Kirkwood, Pa. 17536**

AUCTIONEER:
Blaine N. Rentzel & Son
Box 222 Emigsville, Pa.
Pa. Lic. #'s 761 & 1442
Asst.- Clyde Wolgamuth
717-764-6412

# PUBLIC SALE

## TUESDAY, FEBRUARY 16, 1988

### 9:00 A.M.

Located West of Belmont Road. First farm on Left. Third farm east of Gordonville along East Gordon Road, Lanc. Co., Penna.

### LIVESTOCK

One Pair Sorrel Mules, 8 years old; One Pair Sorrel 5 and 6 year old mules; One pair Sorrel 7 year old Mules; One Pair Blonde 4 year old mules. Well mated, Broke and Sound.

Two Saddle Bred driving horses, One is two coming three years old and the other is a seven year old.

Six First Calf Heifers — Four Bred Heifers;

Fifteen Heifers from two Months to Breeding age.

All Vacc. and tested.

### FARM EQUIPMENT

New Holland 310 Baler with Wisconsin Engine; John Deere 7' grass mower with Hyd. unit; New Holland 256 Hay rake, with rubber teeth; Farmec 30-foot elevator; Hyd. unit for elevator;

New, New Idea #323 corn picker; Used New Idea corn picker; New Holland grass mower; New Holland #402 Crimper; Pequea hay tedder;

John Deere #999 plateless corn planter; John Deere KBA 24 disc harrow; John Deere 4 section spring harrow; Vico fertilizer spreader with engine; A.C. 48 h.p. Engine.

McD corn binder with loader elevator; McD ground driven corn binder; two steel wheel wagons with 18' beds; New Idea #206 manure spreader; Olson roto-beater; 13 disc grain drill; Brillion 8' grass seeder; 3 section spike harrow; 8-row 100 gallon tobacco sprayer; New Idea tobacco planter; 8' cultipacker;

Oliver 14" 2-bottom plow; Oliver 14" 2-way sulky plow; Wiard 106 walking plow; three fore-carts; Olson roto-beater for parts; Two McD riding cultivators; shovel harrow;

Two horse bob sleigh; sleigh; breaking cart; Fairbanks 500 lb. platform scales; two Minnich baling presses; 1, 2, 3, 4, 5, 6, and 7 horse hitches; Eight sets of front gears; driving harness; 20 collars; shovels; forks; hand tools; two wagon loads of small items.

**DAIRYING EQUIPMENT** — Mueller 500 gallon bulk tank; Lomdina a 3-cyl. diesel with 2 volt battery; Spudnick with motor; Sputnick pad holder; Alamo Surge 4 unit milker pump; Four Surge milking units; 3 h.p. compressor; line shaft; 30 gallon gas water heater, used two years; stainless tubs; gas heater; window fan; two ensilage feed carts; milk pails; strainers; 12 milk cans;

**HOUSEHOLD ITEMS** — Some antiques; 14' extension table; beds; good couches; crib; wooden house shutters; waffle irons; copper kettle; meat grinder; stuffer;

Many articles too numerous to mention.

No out of state checks.

**Sale at 9:00 A.M.**

**Sale Order: Small Items at Barn**
**Household Items**
**Farm Equipment**
**Dairy Equipment**
**Livestock**

**SAMUEL E. FISHER, Owners**

**Diffenbachs Auctioneers**
**Abe 225L Alan 2258L**
**Abe Jr. 1101L David 2324L**
**Roger Floyd - Clerk**

Lunch Available

## 2nd Annual PIEFFER HILL CONSIGNMENT AUCTION

**Farm Machinery, Lawn & Garden**
**SATURDAY, MARCH 26, 1988**
**At 9:30 A.M.**

Location: From Exit 21 Pa. turnpike take 272 south to first light. Turn left onto Church St. thru Reamstown to Red Run Rd., turn left on Red Run Rd. go 1/10 mi. to Steffy Rd. approx. ½ mi. to auction site.

To consign your items for this auction call Art at 215-267-7855 or Allen at 215-267-3113.

Watch for full listing in later issues.

**Terms by:**
**Pieffer Hill Consignment Auction**

Auction conducted by
Randal V. Kline, Lloyd Kreider
Roy Good Jr., Auctioneers AU-2116-L

Kline & Kreider Auctioneers
215-445-4309

## PUBLIC AUCTION

FARM EQUIPMENT; TRUCKS; CRAWLER TRACTORS; SAW MILL

**Tuesday, Feb. 9, 1988 at 11 AM**

**Located 3.5 miles E. of the P'burg & Easton bridge, turn off Rt. 22 onto Rt. 519 South toward Milford for 7 miles, at Holland Fire Co. Bldg. turn West onto Andersen Rd. for 1.5 miles to Farm in Hunterdon Co., New Jersey.**

**TRACTORS:** JD 4020 diesel wf., w/Snycro shift only 1770 hrs.; Ford 5000 diesel wf tractor w/38" rubber; Ford 900 tricycle tractor w/3 pt.; Ford 8N tractor w/3 pt.; 1936 Farmall F-20 tractor (nice).

**CRAWLERS:** Caterpillar D4-S-5T 1709 w/7½ ' dozer blade; Caterpillar HT-4 Crawler loader S-7 U 1323.

**TILLAGE & PLANTING:** JD 3 pt. semi mtd. 5-16" hyd. reset pl.; JD 10' transport disc; 10' roller harrow; 10' s roll cultipacker; JD 494-A c planter; MC 16 single disc grain drill w/fert. & grass seed on rubber; 200 gal. trailer weed sprayer.

**HAYING & FORAGE:** NH 474 haybine cut less than 100 acres; NH 256 rake; JD 336 baler w/ejector; (4) 7'x14' tandem axle bale side wagons; Lavelle 24' bale & grain elev., PTO or elec.; Sam Mulki 24' bale & g elev.; NH mod. 800 forage harvester w/2 r c head & direct cut grass head; Gehl flail chopper; Papec silage blower.

**COMBINE:** MH mod. 35 S P w/hume reel (always kept indoors).

**MISC.:** Wood Bros. c husker; Vac-A-Way seed cleaner; Mayrath 26'x6" grain auger; JD PTO c sheller; Dixie Bros. 5' rotary cutter; NI 3 pt. spinner spreader; mtd. saw buck; culti. for H or M; 3 pt. 2 r culti.; MC sn. blade; four whl. trailer w/5'x6"x12' steel body; NI #30-A-7' trailer mower; (2) Jamesway shuttle stroke barn cleaner units only; 38" tire chains; used 38" tractor tires; new 11:00x28" implement tire; 8:25 & 10:00x20 truck tires; log splitter needs engine & hyd. pump; Rambler p unit w/ pulley; 5 hp. 3 phase elec. motor; 2 air compressors; beam scale; 14'-20' new tarpaulin; white enamel comb. gas kit. range.

**SAW MILL:** American #2 w/friction feed & 20' carriage; extra blades 32"-42" & 46".

**PICK UP TRUCK:** 1981 Ford 150 Explorer 4x4 w/302 engine, auto. trans., p str. & brakes, A title, only 39,000 miles.

**TRUCKS:** 1956 Ford 800 w/steel dump 10:00x20" rubber, 32,000 GVW, 5 spd. trans., 2 spd. rear & air brakes; 1967 Ford 800 w/ cinder box & 10' sn. pl., motor has less than 10,000 miles; 1965 Int. CO-1700 Loadstar w/20' stake body.

**NOTE: Reason for auction, owner retiring.**
**TERMS-- Cash or Acceptable Check.**
**For**

**FLORIAN & MARIE YOUNG**

**Refreshments Available**

P O Box • Fogelsville PA 18051 • 215 395 8084 • License #AU001809 L
RALPH W ZETTLEMOYER AUCTION CO INC

## AUCTION

**Saturday**
**February 20, 1988**
**9:00 A.M.**
— COMPLETE LIQUIDATION —

Located just 10 minutes southeast of the Pittsburgh International Airport at the Intersection of Interstate 22 & 30, Imperial Exit,
**Imperial PA.**
*** Prime Commercial Real Estate**
*** High Power Speed Boats * Motor Homes ***
**5th Wheels * Mini-homes * Bass Boats ***
**Leisure & Pontoon Boats * 20 Polaris ATV's ***
**Travel Trailers * Motors * Cargo Trailers**

**Featuring**
**• Donzi • Thompson • Mirro • Glastron**
**• Lowe • Polaris • Suzuki • Coachman**
**• Elite • Gulf Stream • Starcraft •**
**Holiday • Cruisare**

Preview - Friday Feb. 19, 9:00 A.M.-4:00 P.M.
Terms: Cash, cashiers check or company check with required letter of warranty from your bank that guarantees payment of check upon presentation.
- For color brochure & sale order contact Auction Co.
Pennsylvania Broker-Auctioneer:
Lee Hostetter, C.A.I.
Lic #AV44IL
owners
East/West Power Boat & RV Dealers
Lic. #AU002533L

DOUG NOLL Marketing Consultants
— A Division of Business Investment Brokers, Inc —
201 E WASHINGTON CTR RD • FORT WAYNE, INDIANA 46825
219-483-3199

# PUBLIC AUCTION

## HORSES - FARM MACHINERY

## FRIDAY, FEBRUARY 12, 1988

### 9:30 A.M.

Located from Lancaster, Pa. take Rt. 30 East, to South Ronks Rd., turn right to second farm on right.

**6 Horses:** 4 Sorrels with light manes and tails, ages 3, 5, 6 and smooth mouth; 7-yr.-old Red Sorrel; 10-yr.-old Gray. Harness; bridles; collars; approx. 50 2 to 6 horse hitches; 3 fore carts, 2 with auto turns; buggy shafts; Hack buggy; Horse sleigh.

Int. 660 Diesel tractor, on steel, good shape; 3 horse manure spreader w/hyd. gate; 2 row corn planter w/Grandy applicator; 402 NH crimper w/rebuilt Wis. 2 cylinder engine w/clutch; 404 NH crimper; 2 NI Tedder rakes; NH 56 hay rake; Vicon wheel rake; 323 one row corn picker w/ hyd.; 3 cultipackers; disc harrow; 4 spring harrows; 2 Papec ensilage cutters; 2 one row cultivators; 106 Weird walking plow; 2 bottom hyd. reset 12" plow; 310 NH baler w/engine; 3 steel wheel wagons; 32 ft. Zimmerman elevator; elevator & hyd. unit; 7 ft. mower knives; McCormick-Deering #9 mower w/engine; 2 JD binders and loaders; Lilliston roto beater.

VF, VG and VH Wis. engines; 2 other Wis. engines; lime drill; grindstone; saw buck; Orangeburg pipe; dirt scoop; liquid protein tank; heavy duty drill press w/self feed; 2 fuel tanks 275 & 300 gal. w/pumps; silage and feed carts.

400 gal. milk keeper tank; 3 West Falia milker units; Masport 4 unit milker pump, like new; 3 stainless steel strainers; 2 twin tubs.

Oak washstand; chest of drawers; shop chest of drawers; sofa bed; odd chairs; 2 lawn swings.

Many items too numerous to mention. No out of state checks. Lunch available.

**TERMS BY**

**CHRISTIAN L. FISHER**

**Auctioneers conducting sales:**
**Lloyd Kreider (AU000513L)**
**717-786-3394**
**Randal Kline, Roy Good, Gary Shirk**

KREIDER & KLINE AUCTION SERVICE

# PUBLIC AUCTION

## 9:30 a.m. EST

## Monday, February 15, 1988

**LOCATION:** We are just south of Leesburg, Indiana or 6 miles north of Warsaw, IN on State Road 15, or 34 miles west of Fort Wayne, IN

### TRACTORS

1983 John Deere 4450 Quad-Range w/cab, air, duals & 660 hours
1979 John Deere 4440 Quad-Range w/cab, air & 2890 hours
1973 John Deere 4430 Quad-Range w/cab & air
1975 John Deere 4230 Quad-Rande w/cab, air & 2380 hours
1973 John Deere 4230 Quad-Range w/cab, air & 3574 hours
1970 John Deere 4020 Console model, Gas
1966 John Deere 4020 diesel w/wide front
1963 John Deere 4010 diesel w/wide front
1966 John Deere 3020 gas w/wide front
1981 Int 1086 w/cab, air, radial rubber w/duals & 2635 hours
1977 Int 986 diesel, 4 post
1977 Int 986 w/cab, air & 2090 hours
1977 Int 686 gas w/wide front & 1432 hours
1974 Int 666 gas w/wide front & 2225 hours
1972 Int 1066 w/Hiniker cab, air & 4300 hours
1972 Int 1466 w/cab & 4755 hours
1969 Int 1456 w/cab
1968 Int 1256 w/wide front
1968 Int 1256 w/wide front
1971 Int 856 w/wide front
1973 Int 666 gas w/wide front
1950 Farmall M w/power steering
1977 White 2-105 w/cab, air & 18 4 x 38 rubber
1973 White 1855 diesel w/cab
1969 Oliver 1850 diesel, over & under
1969 Oliver 1650 diesel, over & under w/1610 loader
1967 Oliver 1650 diesel, tricycle w/2550 hours
1963 Oliver 770 gas w/power steering
1974 Massey Ferguson 1105
1967 Massey Ferguson 175 diesel
1977 Ford 3600 diesel w/1594 hours Sharp
1972 Ford 5000 diesel w/18 4 x 30 rubber
1970 Ford 5000 w/15 5 x 38 rubber
1968 Ford 5000 diesel Rowcrop-Selecto Speed
1985 Allis Chalmers 6140 diesel w/114 hours Demo
1975 Allis Chalmers 200 w/18 4 x 38, low hours
1972 Allis Chalmers 185 diesel, low hours
1971 Allis Chalmers 210 diesel
1964 Case 930 Standard diesel needs work
1977 Ford CL20 Skid-loader
Owatonna 440 diesel Skid-loader
Case 220 Lawn mower
Clark forklift w/dual wheel pneumatic rubber tires w/12 mast

### SOIL SAVERS & CHISEL PLOWS

2-Glencoe 11 shank Soil Savers
2-Glencoe 9 shank Soil Savers
Landoll 11 shank Soil Saver
Int 2 bar, 3 point 11 chisel plow
Int 10' Conser-til
Int 55, 13 pull-type chisel plow

### FORAGE EQUIPMENT, MOWERS & GRINDERS

Bush Hog 10 3 point rotary mower
Ford 515 3 point 7 sickle mower
New Holland 28 Silo blower like new
New Holland 273 baler nice
Int 241 round baler
New Holland 718 chopper w/2 row head not used much
Rex 16 Forage wagon w/tandem gear
2-John Deere 125 Chuck Wagons w/3 beater & roof Nice
Gehl 2 row 30 belt head for chopper
John Deere 640 3 wheel rake
New Idea 5 wheel rake
Farm Hand 7 wheel rake
Knight 222 flo-max rear unload box and gear

### MULCHERS

Brillion 20 hydraulic fold cultimulcher
Brillion 15 cultimulcher w/duals
2-Brillion 13½ cultimulcher w/duals
Kewanee 14 cultimulcher w/duals Nice
Kewanee 12 cultimulcher
Chattanooga 13 cultimulcher

### MISCELLANEOUS

Fair 6', 3 point snow blower
Grader Blades 6', 7' & 8' new & used
New Idea 32' elevator w/PTO drive Nice
John Deere 450 hydraulic push manure spreader
John Deere 870A tank spreader
Int 12' Lime spreader, like new
New Idea 325, narrow row picker w/8 roll bed
New Idea #17 ground driven manure spreader
John Deere 68 Auger trailer
John Deere 400 Grain cart w/hydraulic auger & tailgate
3-Kill Bros 350 bushel, center dump wagons
Several Set of Duals - All sizes
Lots of hydraulic cylinders & top links
Set of Chem-Farm stainless steel side mount tanks
2 sets of Spray-Rite hydraulic spinners
20-Harlan anhydros shanks and brackets for field cultivators
Several items not listed due to our moving to new location
Year-A-Round Q T cab fits an Int
2-Irrigation pumps and motor

### ROWCROP CULTIVATORS & ROTARY HOES

Noble 8 row 38" Danish Tine, flat fold, New
Noble 8 row 30" Danish Tine, hydraulic fold
Kewanee 8 row 30" Danish Tine, flat fold
John Deere RM630, 6 row 30" Danish Tine
John Deere RM630, 6 row 30" Spring tooth
New Int 183, 6 row 30" Danish Tine
Burch 6-30" spring tooth
John Deere RM 4-38" spring tooth
White 378, 4-38 ' Danish Tine
Dunham 8 row 38' Danish Tine hydraulic fold New
John Deere RM 8 row 30' w/end transport
Allis Chalmers 8 row 30 spring tooth hydraulic fold
Massey Ferguson 440 8 row 38 Danish Tine hydraulic fold
Int 12 row 30 front mount
Int 8 row 38 front mount

John Deere 400 21 hydraulic fold rotary hoe
3-John Deere 400 15 rotary hoes excellent
Yetter 15 rotary hoe excellent

### DISCS

Int 475 18½ hydraulic fold disc
2-Int 370 13 disc NICE
Int 470 18½ disc NICE
Massey Ferguson 820 Rock Flex 21½ hydraulic fold disc
White 265 13 heavy duty 24 blade disc
Oliver 252 10 disc
John Deere BWF 13 big blade disc
Ford 6½ 3 point disc
John Deere 4000 12 offset 22 blades

### PLOWS

Int 720 6-18 or 7-18 toggle w/on land hitch
Int 710 5-16 regular trip w/wpring loaded coulters
Int 710, 4-18 regular trip w/spring loaded coulters
Int 510 5-18 regular trip Nice
Int 510 4-16 regular trip
Int 700 7-16 automatic reset pull-type w/spring loaded coulters
White 548 4-18 w/spring loaded coulters
2-John Deere 1450 5-20 Nice
John Deere F145 4-16
John Deere 3-16 3 point
Ford 3-14 3 point
Ford 3-16 3 point

### FIELD CULTIVATORS

Wilrich 26 hydraulic fold w/walking tandems Nice
John Deere model 1010 28' flat fold w/walking tandems
Wilrich 21½ hydraulic fold 3 point nice
Ber Vac 18 Danish tine w/rolling baskets
Brady 3400 23½ hydraulic fold
Brillion 17½ 3 point hydraulic fold
Allis Chalmers 19 3 point

### PLANTERS & GRAIN DRILLS

Int 5100 drill, 21 x 7 w/press wheels
New Int 5100 drill, 21 x 7
Int 5100 drill, 18 x 7 w/press wheels
John Deere model B, 16 x 7 drill, exceptional
John Deere 7000, 8 row 38" dry fertilizer planter w/insecticide
John Deere 7000, 8 row 38" liquid fertilizer planter w/insecticide
John Deere 7000, 8 row 30" liquid fertilizer planter w/insecticide
John Deere 7000, 6 row 30" liquid fertilizer planter w/insecticide
John Deere 7000, 6 row 30" liquid fertilizer planter w/insecticide
John Deere 7000, 4 row 38" liquid fertilizer planter w/insecticide 84 model Nice
John Deere 7000, 4 row 38" liquid fertilizer planter
Allis Chalmers 6 row 30" dry fertilizer planter, excellent
Allis Chalmers 10 row 30" dry fertilizer planter, No-Till cutters w/insecticide & end transport
Int 56, 4-38" oval box, dry fertilizer planter w/insecticide
Int 400 Cyclo, 6 row 30" liquid fertilizer planter w/insecticide

### VAN & 3 WHEELER

1983 GMC diesel Van Explorer Conversion
1985 Yamaha 3 wheeler w/reverse

These were bought new and used by Polk & Sons, Inc

**TERMS:** Cash day of sale on all items $5 000 00 or less, anything above $5,000 00 you can pay 20 percent down sale day and the balance upon pickup or before February 27 1988 with no finance charge **FINAL PICKUP AND FULL PAYMENT MUST BE MADE BEFORE FEBRUARY 27, 1988. EVERYTHING MUST BE REMOVED FROM THIS LOCATION AS WE ARE RELOCATING.**

Delivery available anywhere straight truck or semi trailer, at customary mileage rates This list is subject to day to day business NO SALE WILL BE MADE ON THE LOT AFTER FEBRUARY 8th, 1988 of this listing Come and inspect the equipment anytime Airport location at Warsaw Call for free transportation to sale grounds from Airport

**PLEASE NOTE:** Plan to attend this auction This is a very large sale of excellent farm equipment The tractors are very good, good tires, many have wide fronts We will be on large miscellaneous items immediately at start of sale Tractors will sell at about 1 00 p m Feel free to phone for additional information

Lunch served by Leesburg United Methodist Church

# POLK & SONS, INC.

Owner

## Leesburg, Ind. 46538 Phone 219 453-4311

**Auctioneers: Daryl Ball - Ted Everett - Larry Evans - Gary Olson**

# Dairy and Livestock Sales

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI APR 15 - Dairy Herd Dispersal. Thrush Brothers, Shippensburg, PA Kling's Auct Serv

SAT APR 16 - Farm Machinery Ray E Wingert, Chambersburg, PA Kling's Auct Serv

FRI APR. 22 - 6PM Special Heifer Sale at Belleville Livestock Market, 300 to 400 heifers all ages Belleville Livestock Mkt. Inc Mark Glick, Auct.

SAT APR. 23 - Estate of Lula S Kline Liverpool, PA Kling's Auct Serv

SAT APR 23 - Feeder Cattle Located R D 2, McClure, Pa Walter I & Florence B Renninger, Owners Bryan D Imes, Auct

FRI APR 29 - 7PM Horse Sale at New Holland Sales Stables Inc , New Holland, PA

### JULY

SAT JUL 16 - Machinery, Crops, Household, Antiques, Etc 2 miles south of Oxford, Pa on Barnsley-Chrome Rd , 30 mi s of Lancaster By order of John R Hilaman, Owner Whiteside Auction Service, Aucts

### NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

### SALE EVERY TUESDAY

Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566

## AUCTIONEER'S DIRECTORY

**DEALER IN ALL KINDS OF LIVESTOCK**
Also Crippled & Down Cattle

**MARLIN S. IRWIN**
Quarryville, PA
PH 717-786-3016

**DWIGHT D. MILLER AUCTIONEER**
QUALITY SERVICE
RD#2 Box 2716
Bethel, Pa.
(717) 933-5736

**Kreider & Kline Auctioneers**
COMPLETE PROFESSIONAL AUCTION SERVICE
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AUCTIONEER REALTOR
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AUCTIONEER
717 786-3394

ROY E. GOOD, JR.
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Complete Auction Service We assist you and advise you from the planning stages of your auction to the completion of your auction

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Steve Jr. **Petersheim:**

Petersheim Auctioneers

**COMPLETE AUCTION SERVICE**

Antiques
Household Goods
Farm Equipment
Real Estate

Take Note - Our New Phone Number
215-593-2828

## Headed for the Pennsylvania Draft Horse and Mule Sale Thursday, February 18, 1988

**At the State Farm Show Building, Harrisburg, PA.**

Couple loads of draft horses consigned by the Ohio and Michigan Draft Horse Breeders.

Mares, geldings, stallions, some broke single or double, also suitable for produce farming and some pulling prospects.

## Pennsylvania Draft Horse and Mule Sale Thursday, February 18, 1988

**Blizzard Date - February 19, 1988**
**Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, Pa.**
**Tack - 8:00 A.M. Horses - 12:00 Noon**

**Terms - Tack and Draft Horse related items - 10% with maximum commission $50.00. Horses - $30.00 to accompany consignment. If no sale - no refund. 6% commission - Maximum commission $180.00. $30.00 entry fee to be deducted from commission.**

Deadline for catalog - December 1, 1987. Catalogued Horses to sell first. Will accept consignments up to 11:00 A.M. February 18, 1988. Horses will be sold in order of consignment. Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order. Note - We have a demand for wagons and equipment, Fore cart will be available for hitching.

Note - Non Catalog consigners - you must give us one week notcie so proper number of stalls are available - otherwise you will have to sell off your truck.

**CONTACT FOR HORSE SALE**

**Elmer D. Lapp**
**5080 Martin Rd.**
**Kinzers, Pa. 17535**
**717-768-8177**

**W. David Keller**
**RD #2 Box 1**
**Hummelstown, Pa. 17036**
**717-566-0529**

**AUCTIONEERS**
**Dennis Brownawell - Ray Long**

Best Western Inn - Hershey - Headquarters Hotel for Pa. Draft Horse and Mule Sale being held at the Pa. Farm Show Complex February 18, 1988. Special Rate - $40.00 no matter occupancy to include room and breakfast. For reservations call (717) 533-5665. Rt. 422 and Sipe Ave. P.O. Box 364, Hershey, Pa.

## NEW HOLLAND SALES STABLES, INC.

**Located 12 Miles East of Lancaster, Pa, just off Rt. 23, New Holland.**

**SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, FEBRUARY 10, 1988**
**Heifer Sale Starts At 11:00 A.M.**

HERD OF 33 COWS

33 HEIFERS FROM CALVES TO BRED HEIFERS. SEVERAL PUREBREDS. SOME COWS FRESH LAST 60 DAYS, BALANCE IN ALL STAGES OF PRODUCTION. ALL A.I. SIRED BY ATLANTIC SIRE POWER BULLS. CERTIFIED AND ACCREDITED, CALFHOOD VACCINATED, 30 DAY TEST, PREGNANCY CHECKED. CONSIGNED BY JONI FARMS, HARRINGTON, DEL.

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Alfred Albright.

PLUS MANY MORE CONSIGNMENTS
**For More Information Contact:**

**Abe Diffenbach**
**717-354-4341**

**Norman Kolb**
**717-397-5538**

# PUBLIC SALE

**SATURDAY, FEBRUARY 13, 1988**
**9:00 A.M.**

**Located ½ mile east of Mt. Sidney Road from Witmer. One Mile north of Bird-In-hand off Beechdale Road. One mile west of Stumptown Mennonite Church at 2457 Stumptown Rd. Lanc. Co. Penna.**

### LIVESTOCK

Seven horses; One pair of Dapple Grays 8 and 9 years old, excellent workers; One Pair of 5 year old Belgiums; Two smooth mouth work horses; Standard Bred driving horse, mans horse with a lot of snap, good for trips.

Eleven Heifers-- sired by Elevation, Valiant, and Ivanhoe Star. Sheep--Six Ewe, One Buck.

### FARM EQUIPMENT

Pequea manure spreader, new in 1986; A.C. 7' mower and New Holland conditioner combination with power unit; McD "W9" gas tractor on steel; McD 7' mower with Briggs 8 h.p. engine; New Holland 268 Baler with Kawaski 20 h.p. power unit.

New Idea side rake with tedder; McD hay rake; New Idea crimper; Brillion cultipacker; John Deere 9' spring harrow; John Deere 12' spring harrow; McD disc harrow; two McD riding cultivators.

John Deere 8' grain binder; McD 2-row corn planter; dump rake; 8' roller; 9' roller; one horse cart; three two horse fore trucks.

Mayrath 28" elevator; grain bin wagon; Olson roto-beater; Oliver 12" 2-bottom plow; McD 14" 2-way plow.

McD corn binder with engine and long loader that was new in 1987; McD corn binder with carrier; M-F #10 Baler: Dellinger 16" ensilage cutter; two steel wheel wagons with 18" beds; 8' fertilizer drill; Oliver grain drill; New Idea d 12A manure spreader on rubber in good condition; 6' corn drag elevator; John Deere hay loader

Pequea P.T.O. Buzz saw used only a few seasons; concrete mixer; Portable Hyd. unit with hoses; 4 cyl. VG4D Wisconsin engine with 4 to 1 reduction gear; endless belt; Wire twister unit for New Holland 268 baler.

John Deere spring harrow for parts; Some New Idea Manure sp spreaders for parts; New Idea rake for parts; Water tank on gears, needs repairs; Piles of junk.

Steel 6 horse hitch; two 4 horse hitches; single and double trees; yokes; Eight sets of work harness; collars; bridles; checklines; etc chicken feeders; forks; two litter carrier tubs.

35 Ton Alfalfa Hay; 25 Ton Ear Corn.

DAIRYING EQUIPMENT--- Three DeLaval milking units; 3 h p. cooling compressor; M3 Vacuum pump; four unit washer; twin tubs; four stainless carrying pails; strainers; water heater; milk stools; soaps; brushes.

HOUSEHOLD ITEMS--- Some Antiques; Two matching rope beds; Crocks ½ , 1, and 5 gallon sizes; iron tea kettle; Old clock; wire egg baskets; small benches; recorder; wash bowls; two iron pump j troughs; three pitcher pumps; house windows in frames with weights; juice and root beer bottles; odd jars 50 lb. bags of potatoes; and many articles too numerous to mention.

**Sale Order: Small Items at Barn**
**Household Items**
**Farm Equipment**
**Livestock**
**Sale at 9:00 A.M.**

**AMOS M. AND RACHEL STOLTZFUS, Owner**

**Diffenbachs Auctioneers**
**Abe-- 225L** **Alan-- 2258L**
**Abe Jr.- 1101L** **David-- 2324L**

**Roger Floyd- Clerk**

Lunch Available

# MELVIN KOLB, INC.

***Lancaster, PA*** ***Woodsboro, MD***

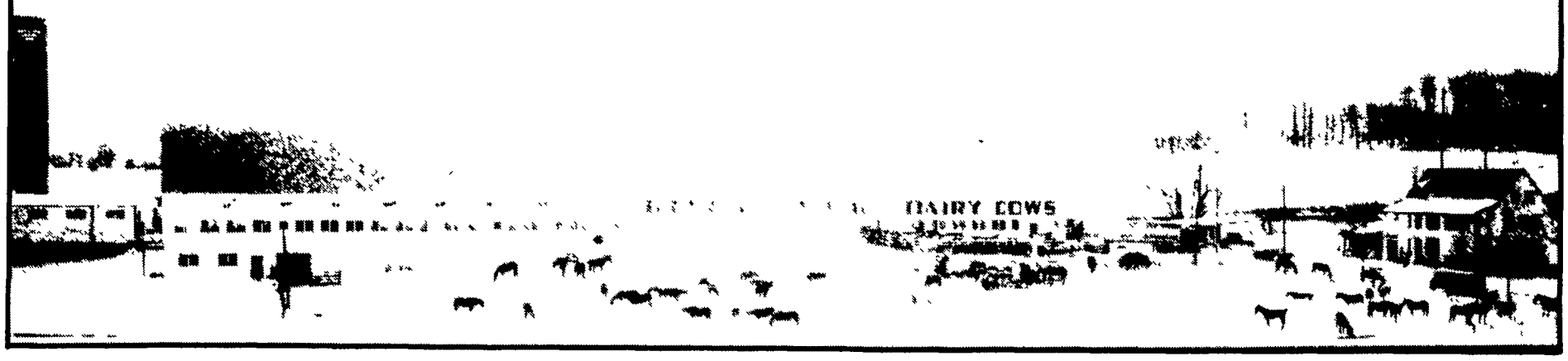
## QUALITY HOLSTEIN DAIRY COWS

***A load of Top Fresh Cows from New York State.***
***Trailer load of fancy 2nd & 3rd calf heifers from New England States.***
***A load of close springers from New York State.***
***Grades & Purebreds.***

***HERDS FOR SALE - GRADE & REGISTERED***

## MULE AND HORSE TIME

**Fresh trailer load of BIG, TALL, GOOD BONED Mules from Tennessee & Kentucky... THE RIGHT KIND!**




**The Pair You've Heard About...**
**The Pair You've Been Waiting For...**
**The Pair You'll Want To Own Have Arrived!!!**
**They're Sorrel 6 yr. old Jacks Standing Over 18.1 HANDS!**

**One Pair 3 yr. old Sorrel Mollies, 17 Hands**
**One Pair 5 & 6 yr. old Dark Bays; a Brother & Sister Team**
**Ten Other Teams of Big Boned Fancy, Sorrel Mules; Over 16 Hands**
**Fifteen Odd Mules... Sorrels, Bays & Chestnuts**
**Four Teams Fancy 4 & 5 yr. old Sorrel Work Horses w/Matching White Manes & Tails**
**Three yr. old Blond Mare Team, Green Broke**
**Red Sorrel Team of Mares, 5 & 6 yr. olds.**
**Many Good, Big, Odd Colored Horses**

**PRIVATE SALES DAILY**
**PUBLIC SALES MONTHLY**
**Next Lancaster, PA Sale**
**150 HEAD**
**Thursday, March 3, 1988**
**11:00 A.M.**
**(717) 569-6800**
**(717) 569-2106**

**PRIVATE SALES DAILY**
**PUBLIC SALES MONTHLY**
**Next Woodsboro, MD Sale**
**150 HEAD**
**Thursday, February 18, 1988**
**11:00 A.M.**
**(301) 898-7720**
**(301) 898-7663**

Dairy Tips By Dr. John Clark

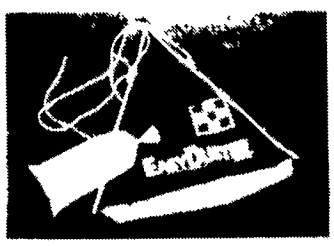
PURINA MILLS, INC.

Purina Mills Dairy Consultant

# Are your cows chewing their cud enough?

The nature of a dairy cow is to eat large volumes of pasture, go off in a shady place, lie down and chew it's cud. The high producing cow we feed today, however, does not get that luxury. We feed her for top production which requires higher amounts of energy than she can get from roughage. When energy, in the form of grains, is forced upon her to maximize production, she may not eat enough roughage to get sufficient cud chewing. A cow should spend about 15 minutes chewing her cud for every pound of dry matter intake. Or, at least 50% of your cows should be chewing their cud or eating whenever you look at them. If not, more fiber or dry roughage should be formulated into their ration.

## WE DON'T WANT TO SELL YOU A S I N G L E FLY CONTROL PRODUCT

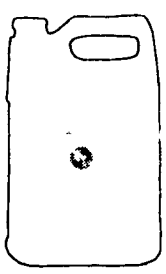


**PURINA® EASY DUSTER™ SYSTEM**
Purina Easy Duster is a ready to hang refillable dusting bag The insecticide dust controls horn flies and lice and aids in reducing face flies on dairy and beef cattle

That's right!!! With today's tough insecticide-resistant fly populations a single product will not give you total fly control. Would a doctor just sell you a product or try to find a solution to the problem. A combination of Purina fly control products has been researched to provide you an integrated PROGRAM of fly control to really do the job right. For best results contact your doctor (Purina Dealer) or pharmacist (farm-assist - Farm Consultant). They will help you to develop a program that fits your farm. Take advantage of BIG savings in Early Order Booking at your Purina Dealer.

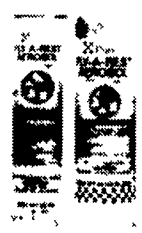
**10% DISCOUNT** on all these fine PROGRAM products.

**PURINA® HARD HITTER™ EC INSECTICIDE**
If a fly lands on a sprayed surface, Purina Hard Hitter EC kills him It works for weeks after spraying A concentrate to be mixed with water is a new-generation insecticide to give economy fly control in dairy and livestock buildings Qts



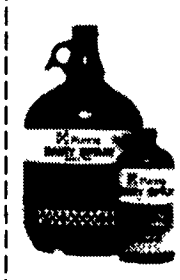
**PURINA HARD HITTER POUR-ON INSECTICIDE**
Don t give lice and flies a chance to hit your cattle Hit them first with Purina Hard Hitter Pour On Insecticide It kills lice and flies on both Dairy and Beef cattle including lactating cows and calves

**PURINA® FLY LARVICIDE (FEED MIX)**
A truly complete fly control program needs Purina Fly Larvicide Feed Mix as an integral part It prevents development of maggots face stable horn and house flies in manure before populations can build up Mix right into feed 50 lbs



**PURINA® FLY A REST™ AEROSOL INSECTICIDE**
Quick kill is at hand in the can when you have Purina Fly A Rest Aerosol Insecticide Easy way to rid animals, buildings or home of pesky flies 2 lbs 23 ozs

**PURINA DAIRY SPRAY SPECIAL**
A ready to use oil based fly and lice spray for dairy and beef cattle Quickly kills house flies stable flies horn flies face flies and lice 1 5 30 gals



**PURINA® DAIRY SPRAY CONCENTRATE**
A liquid phosphate type insecticide for dairy cattle and other livestock for control of insect pests Particularly effective against flies ticks and lice Pts 1 gal glass bottle

## See Your Purina Dealer Today!

**WARRIOR'S MARK FEED CENTER**
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**WEST WILLOW FARMERS' ASSOC.**
R.D. #1
West Willow, PA 17583
717/464-3386

**K & K FEED, INC.**
R.D. #4 - 23 N. Park Street
Richland, PA 17087
717/866-2324

**ANTHONY'S FEED MILL**
P.O. Box 212
Strausstown, PA 19559
215/488-6211

**H.R. WENTZEL SONS., INC.**
Box 6 Bloomfield Ave.
Newport, PA 17074
717/789-3306

**BERRYMAN'S MILL, INC.**
Box #181, Rte. 75
Port Royal, PA 17082
717/527-2274

**THE OXFORD GRAIN & HAY CO.**
1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

**ALBRIGHT'S MILL**
P.O. Box #195
Kempton, PA 19529
215/756-6022

**HESS MILLS**
Paradise, PA 17562
717/442-4183
717/768-3301

Unionville, PA 19375
215/347-2377

**AG CENTER, INC.**
517 St. Mary's St.
Lewisburg, PA 17837
717/524-7810

**UMBERGER'S MILL**
R.D. #4 - Box #545
Lebanon, PA 17042
717/867-5161

**GLENVILLE FARM CENTER**
Glenville, PA 17329
717/235-1290

**TRI-COUNTY AG CENTER, INC.**
P.O. Box 316
McVeytown, PA 17051
717/899-6772

**DIETRICH ELEVATOR, INC.**
5458 Cedar St.
Williamson, PA 17270

717/369-3724
**WILLIAM GOWER & SON**
Rt 1, Box 50
Williamsport, MD 21795
301/582-2818

**HIGH BROTHERS**
441 Centerville Road
Gordonville, PA 17529
717/354-0301

**M.G. HENNINGER & SON, INC.**
Berryville, PA 17005
717/362-3333

**WOODSTOWN ICE & COAL CO., INC.**
50 East Grant Street
Woodstown, NJ 08098
609/769-0069

**OLEY VALLEY FEED**
RD2 - Box 271A
Oley, PA
215/987-3568

**SPENCER'S MILLING SERVICE**
306 S. Rodney St.
Clayton, DE 19938
302/653-8011

* Trade Mark - Ralston Purina Co.

Feeds designed with you in mind.

The Saving Place

# HOOBER

C.B. HOOBER & SON INC.
INTERCOURSE, PA
717-768-8231

# OPEN HOUSE WEEK

**FEBRUARY 8**
**thru**
**FEBRUARY 13**

**HOURS:** MONDAY TO FRIDAY
7:00 AM - 5:00 PM
SATURDAY
7:00 AM - 12 NOON

COMPLIMENTARY
COFFEE AND DONUTS
EVERY DAY

THE SAVINGS PLACE
FOR SPRING PARTS

QUALITY OLD-FASHIONED SERVICE

**Large**
**VOLUME**
**DISCOUNTS**

ON ALL
OTHER
PARTS

CASH
SALES
ONLY

A TRADITION AT HOOBER'S FOR 47 YEARS

QUALITY OLD-FASHIONED SERVICE

**Large**
**CASH**
**DISCOUNTS**

On Tillage,
Spraying,
Planting
Parts

Oil, Filters,
Lubrication,
And Much
More!

A TRADITION AT HOOBER'S FOR 47 YEARS

THE MORE YOU BUY -
THE MORE YOU SAVE

## FARMER'S MACHINERY SHOW
## Thurs., February 11, 1988

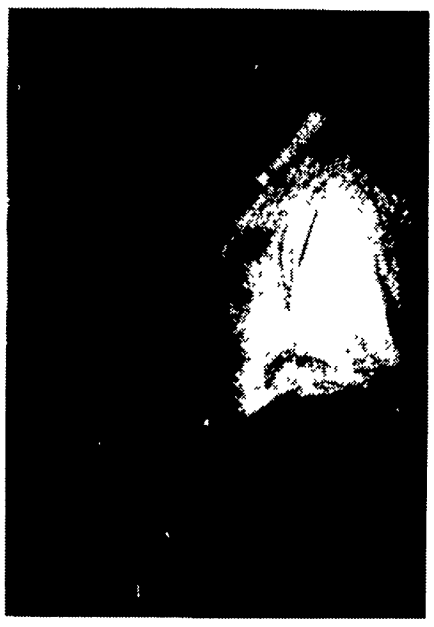
**Featuring**

...Planned Program
...Movies All Morning
...Inside Equipment Display
...Door Prizes
...Lunch At Noon
...Factory Representatives

*COME EARLY... STAY LATE*

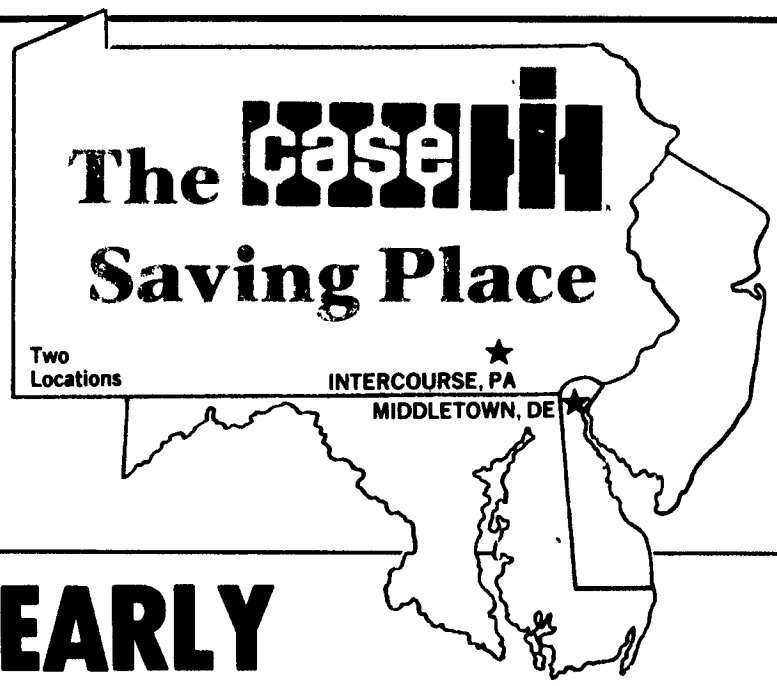
# WHAT IS The

**HOOBER PEOPLE HAVE FARMING BACKGROUNDS, SO THEY UNDERSTAND FARMING**



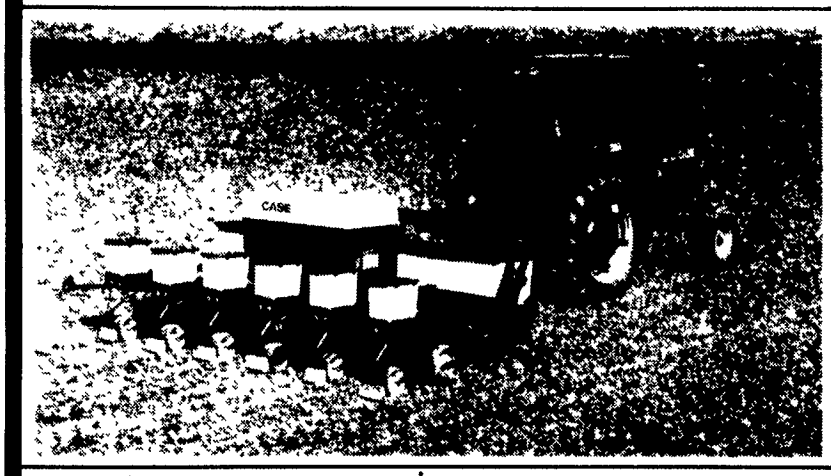
The Saving Place is where you purchase
People Who Care -

**For 46 Years Trained and Experienced**



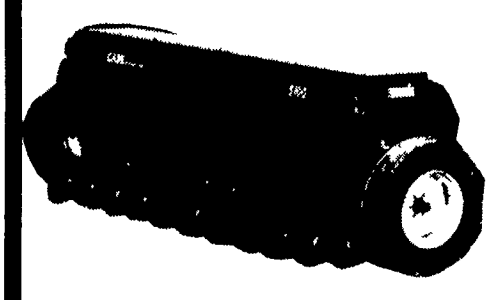

# EARLY RISER PLANTERS

## 900 SERIES CYCLO AIR Planters



Available from 4 to 16 Rows. Truly the planter designed for accurate seed depth and early emergence.

**CALL FOR PRICES**



# 5100 GRAIN DRILLS

**NONE BETTER FOR SEED METERING & RELIABLE CROP STANDS**

SIZES AVAILABLE
24x6
20x6
21x7
18x7
All With Depth Press Wheels

# MAGNUM TRACTORS ARE HERE

**They Are Worth The Wait!**

## MAGNUM MEANS MORE

### What more can you want for a TRACTOR?

**4 MODELS TO CHOOSE FROM**
... 7110 @ 130 PTO HP
... 7120 @ 150 PTO HP
... 7130 @ 170 PTO HP
... 7140 @ 195 PTO HP

### What more can you want from an ENGINE?

Each MAGNUM engine has a BIG 505 cubic inch displacement with plenty of muscle to deliver power when you need it; yet they're compact and simple for more economical service.

### What more can you want from a TRANSMISSION?

**STANDARD:**
18 SPEED, FULL POWERSHIFT

**OPTIONAL:**
24 SPEED, FULL POWERSHIFT, CREEPER

### What more can you want from a CAB?

Visability is unmatched when you sit in the seat of a MAGNUM. All controls are placed for optimum operating comfort.

# Saving Place?

## VALUE - quality products backed by at an AFFORDABLE PRICE

**HOOBER PEOPLE ARE PROFESSIONALS**

**People have made HOOBER "The Saving Place"**

## UNI-LOADERS

**A CASE-IH UNI-LOADER CAN BE THE HANDIEST PIECE OF EQUIPMENT ON YOUR FARM**

**4 Sizes To Choose From**

...1818, 18 HP Gas or Diesel
6'2" Dump Height, 35" Wide

... 1825, 25 HP Gas or Diesel
76" Dump Height,
800 lb. Operating Load

... 1835C, 44 HP Gas, 42 HP Diesel
84" Dump Height
1200 lb. Operating Load

... 1845C, 51 HP Diesel,
90" Dump Height
1700 lb. Operating Load

**NOW YOU CAN HAVE HOOBER SERVICE BEHIND YOUR SKID-LOADER**

## STEIGER

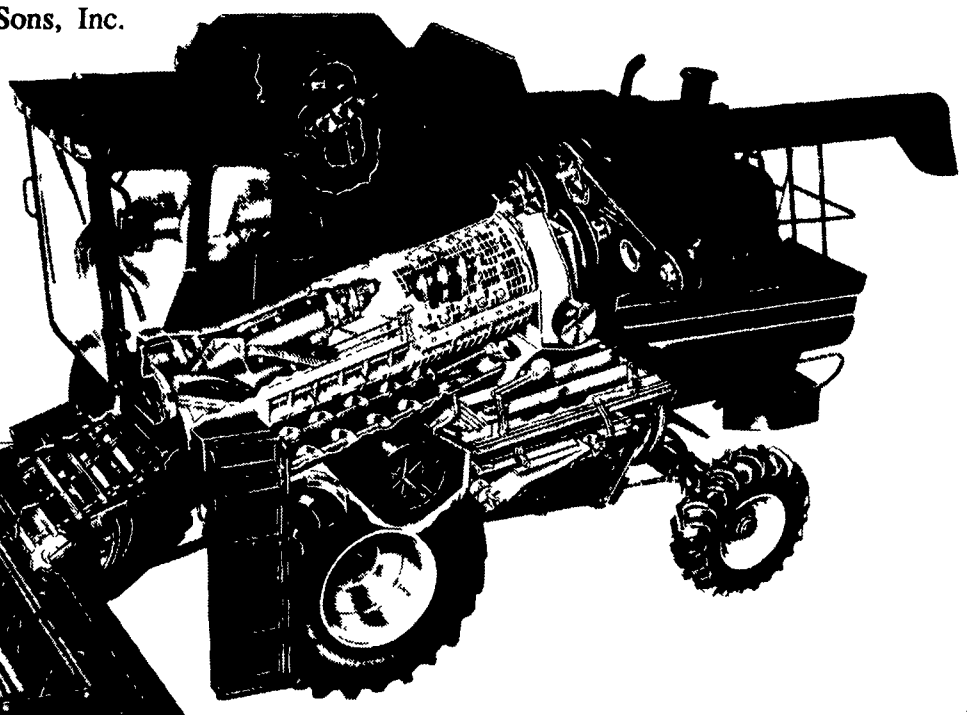
**4-Wheel Drive Tractors**

| MODELS: | Featuring: |
|---|---|
| 9110 - 190 HP | ... 12 Speed Powershift |
| 9130 - 235 HP | Transmission |
| 9150 - 280 HP | ... Cummins Engines |
| 9170 - 335 HP | ... Steiger Reliability |
| 9180 - 375 HP | |

**MODEL 9130 ON DISPLAY ALL WEEK**

# HOOBER PEOPLE MAKE AXIAL-FLOW COMBINES PRODUCE FOR YOU!

By servicing over 150 Axial-Flow Combines, The people at C.B. Hoober & Sons, Inc. know how to make these Combines reach their maximum productivity.



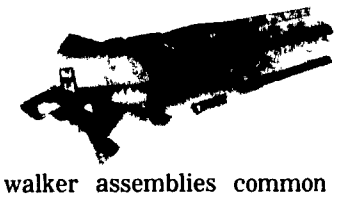
**Talk to an owner of a combine serviced by HOOBER'S COMBINE PROFESSIONALS. They'll tell you how they produce.**

**CAN YOU AFFORD NOT TO OWN AN AXIAL-FLOW FROM HOOBER?**

## The Reason Axial-Flow Combines Are More Productive - THE ROTOR!

**The Single Rotor design is SIMPLE!**

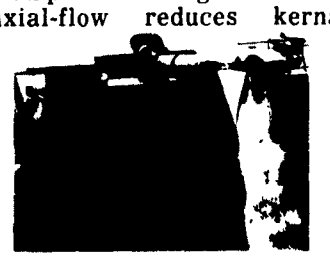
Only a single rotor to thresh and separate. Eliminates the straw-



walker assemblies common to conventional combines. Less moving parts means less maintenance, less downtime.

**The Single Rotor Design is HIGHER QUALITY GRAIN**

Multiple threshing action of axial-flow reduces kernal



damage and holds elevator dockage to a minimum.

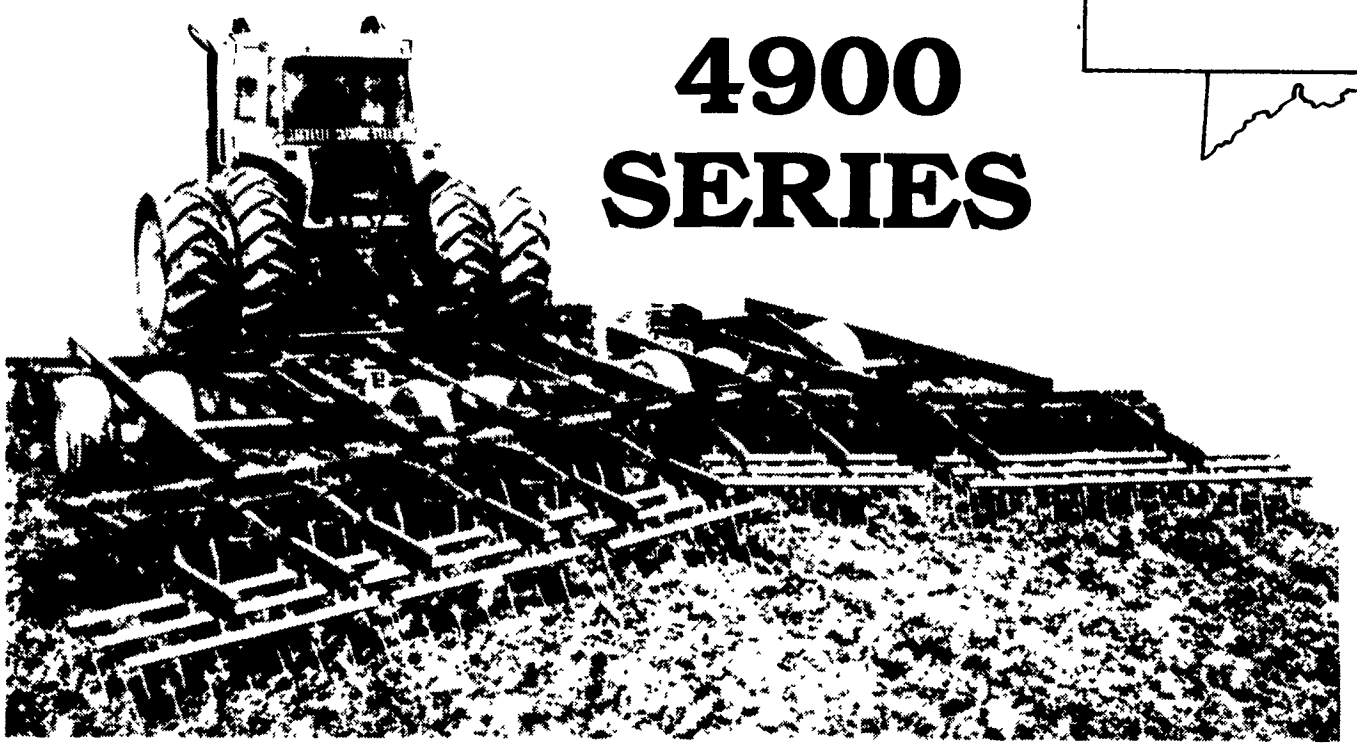
**The Single Rotor Design is MORE PRODUCTIVITY!**

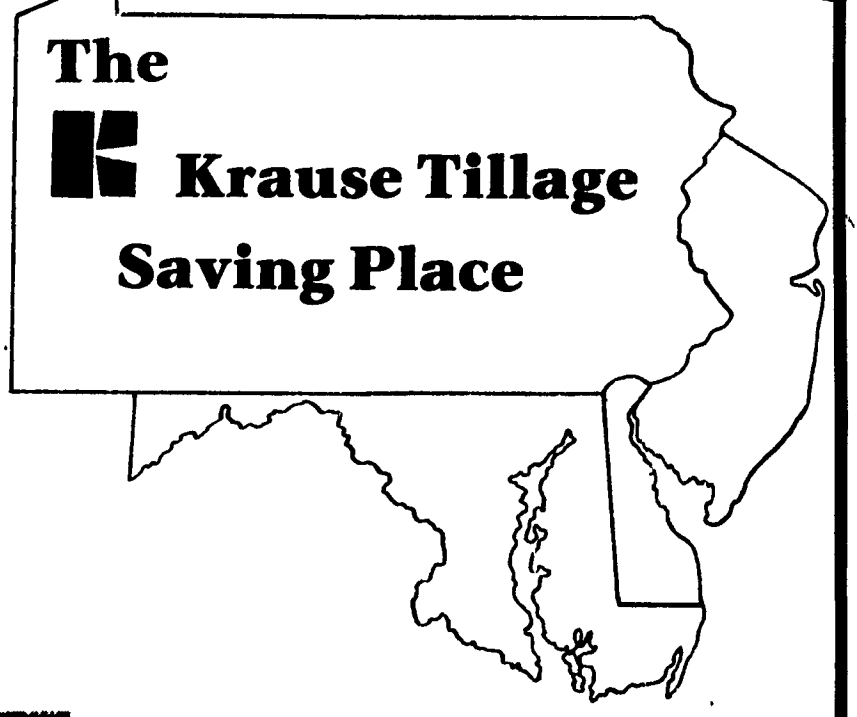
When your crops are ripe and ready to harvest, Axial-Flow allows you to move faster than with a conventional combine. The rotor's large throat means no bottle-necks up front. You'll be able to harvest at top speed for maximum productivity, even on side-hills.

*The SWEETEST Flex-Wing Disc You Can Buy...*

# Krause

## 4900 SERIES






## THESE DISCS LOVE ROCKS!

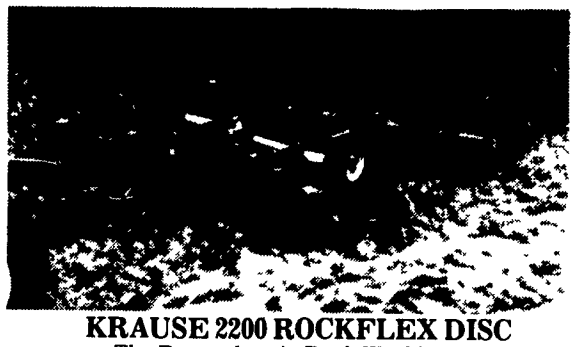
**Rockflex Models to Choose From:**

4921.....18'1" Cut, 8400 lbs.
4924.....20'11" Cut, 9200 lbs.
4926.....22'5" Cut, 9675 lbs.
4927.....25'2" Cut, 13,750 lbs.

***Ask A Neighbor Who Owns One:***
**KRAUSE Should Be Your Next Disc Harrow!**

A KRAUSE TILLAGE MACHINE FROM HOOBER
IS A SAVING TO YOU
WHEN YOU BUY IT, WHEN YOU USE IT, WHEN YOU TRADE OR SELL IT.

## HAVEN'T YOU WAITED LONG ENOUGH?



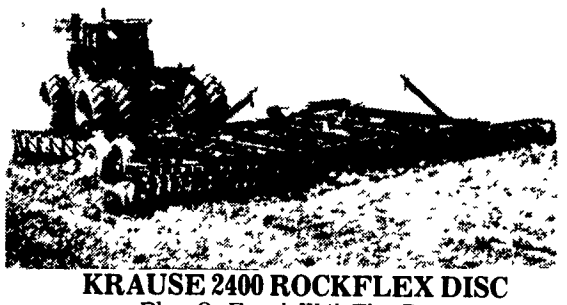
**KRAUSE 2200 ROCKFLEX DISC**
The Pennsylvania Rock Workhorse
. 12'3" or 13'7" Cutting Widths
... 110 lbs. per blade. .9" Spacing

***If Farming Is Your Living***

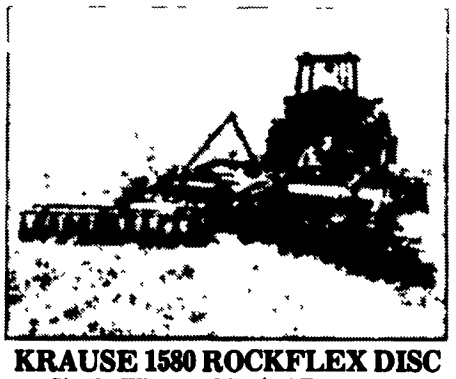
HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

***Can Solve Your Tillage Problems With***

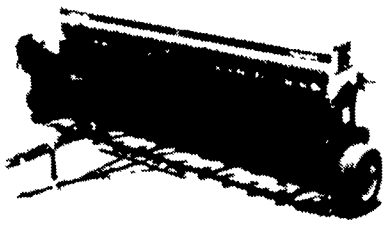
**KRAUSE**



**KRAUSE 2400 ROCKFLEX DISC**
Plow Or Finish With This Disc
19', 23', 25' Cutting Width - 13'6" Transport
225 lbs Per Blade, 24" Blade



**KRAUSE 1580 ROCKFLEX DISC**
Single-Wing, Fold w/12' Transport
... 16'3" & 18'1" Cutting Width
... Hydraulic Swing Hitch



**KRAUSE 5213 NO-TILL DRILL**
... 21 Openers, 7½ " Spacing
... Easy Depth Adjustment
... Infinite Seed Cup Adjustments
... Close Coulter to Opener Placement
... 7400 lbs. Total Weight

**KRAUSE 3100 LANDSMAN**
One Trip Conservation Finishing Tool
... 12'-36' Working Widths - 400 lb. Per Ft.
... 20" Disc Blades, Choice of Shanks & Leveling Attachments

**KRAUSE 3600 LANDKING SUBSOILER**
Combines action of disc, chisel & subsoiler
... 9, 11, or 13 Shanks - Spring Reset
... Combination Subsoiler & Chisel

**KRAUSE 4500 FLEX-WING SLICER CHISEL**
Features Spring Mounted Bearing Arms
... 17'4" to 25'4"
... Folded Width - 10' to 13'

**KRAUSE 2880 SLICER CHISEL**
Heavy Duty - None Compares
... 7, 9 or 11 Shank
... Hydraulic Controlled Slicer Depth
... Spring Reset Shanks 30", 32" or 36"

# THE SAVING PLACE

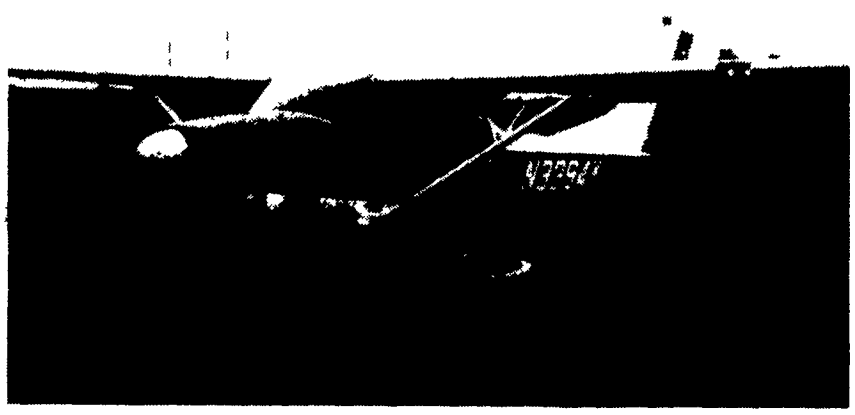
# FOR
# YOUR SPRING PARTS NEEDS

**COME INTO HOOBER'S**

**OPEN HOUSE and**

**SAVE...SAVE...**

**SAVE...**



## Large CASH DISCOUNTS
## Large VOLUME DISCOUNTS

THE MORE YOU BUY -
THE MORE YOU SAVE

## OPEN HOUSE WEEK

**FEB. 8th thru FEB. 13th**

**Hours: Monday to Friday**
**7:00 AM - 5:00 PM**
**Saturday**
**7:00 AM - 12 NOON**

# By Service...
# We Grow!

EIGHT PROFESSIONAL PARTS PEOPLE TO HELP SUPPLY ALL YOUR PARTS NEEDS.

**C.B. HOOBER & SON, INC.**
Intercourse, PA
(717) 768-8231

**HOOBER**

**HOOBER EQUIPMENT, INC.**
Middletown, DE
(302) 378-9555

TWO CONVENIENT LOCATIONS

# THE SAVING PLACE — TILLAGE PARTS

FOR ALL MAKES

**DUNHAM • GLENCOE • WIL-RICH • LANDOLL • SUNFLOWER • DMI • CASE IH • KRAUSE**

## CHISEL PLOW POINTS

2" Chisel

$4.80

½" Thick
• 3" Wide

$6.95

3/8" Thick
3" Wide

$5.25

• 4" Wide

$9.25

## ONE-PIECE SOILSAVER® MOLDBOARD

½" Thick
4" Wide

$9.95

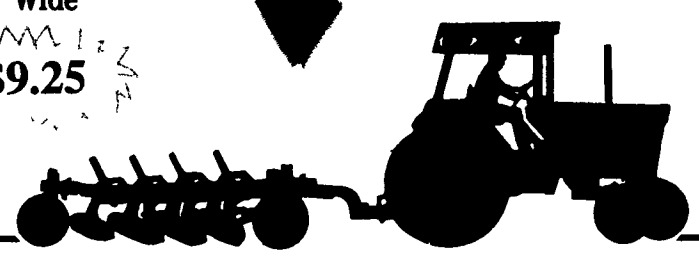
## THREE-PIECE SHOVEL

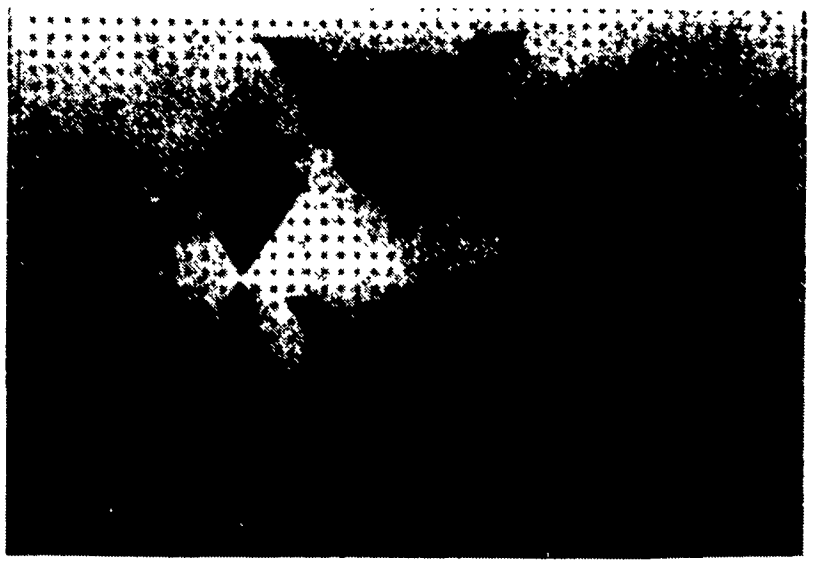
• Moldboards

$7.68

• Points

$5.23





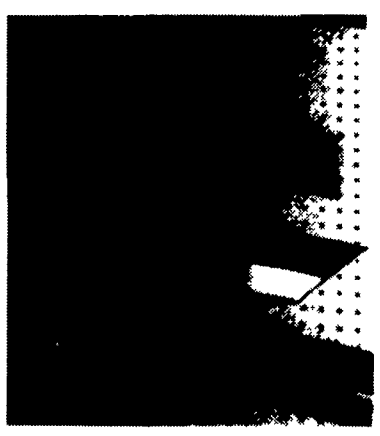
• 2" Sweep

$1.15

7½" Sweep

$3.23

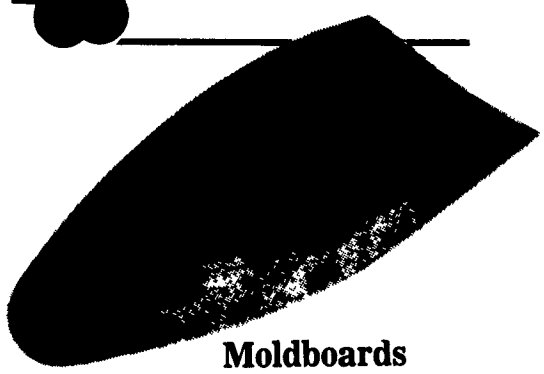
Shins $6.80



• Flat Share $6.95

• Rock Share $9.85

• Deep Suck Share $9.85



Moldboards

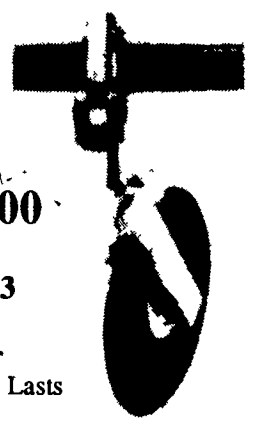
$51.20

Trashboard

$6.33

• Landsides $8.64

• Pad $5.20

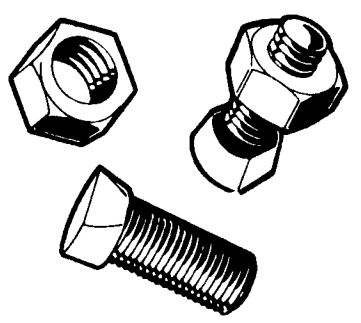


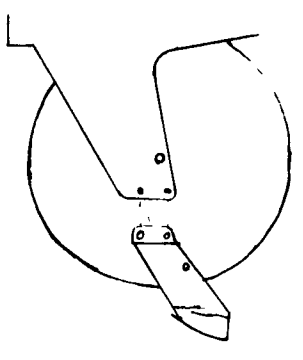
$225.00

#1110563
Yetter
Coulter
While Supply Lasts

**Buy 10 Sweeps or 6 Plow Shares and get free bolts to install them!**

**Free Bolts**

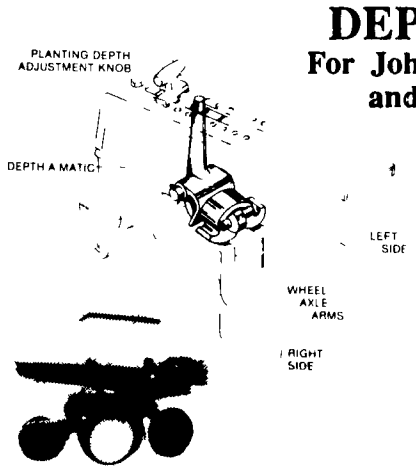


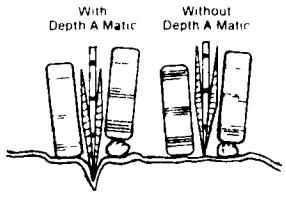


INSERT
For
John Deere
MAX
EMERGE®
PLANTER

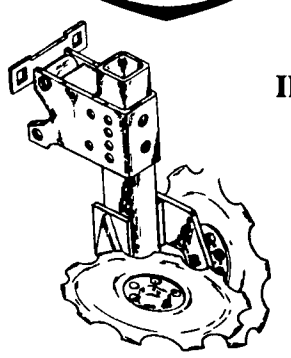
## DEPTH-A-MATIC

For John Deere Max-Emerge™ and Kinze Row Units

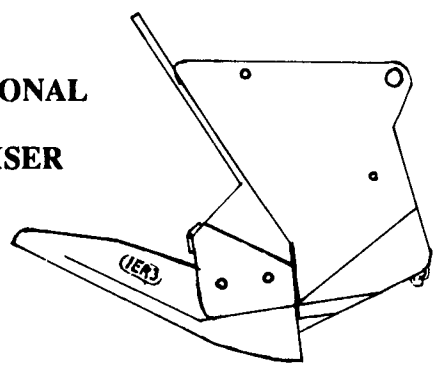


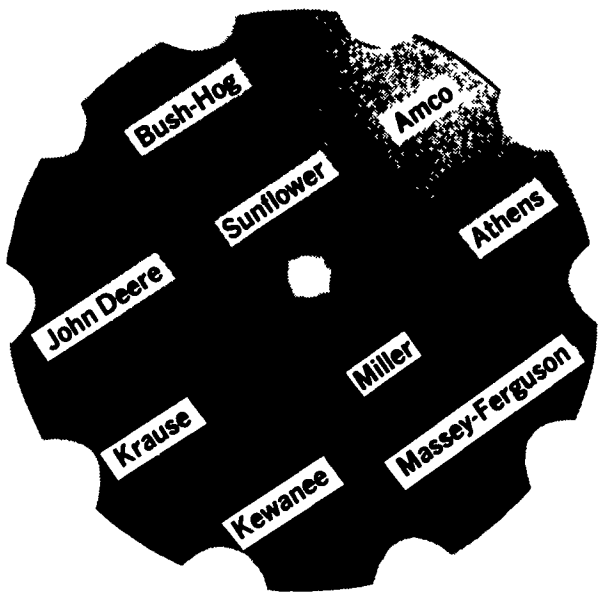

ACRA-Plant®



INTERNATIONAL
800
EARLY RISER



# THE SAVING PLACE — DISK BLADES AND PARTS

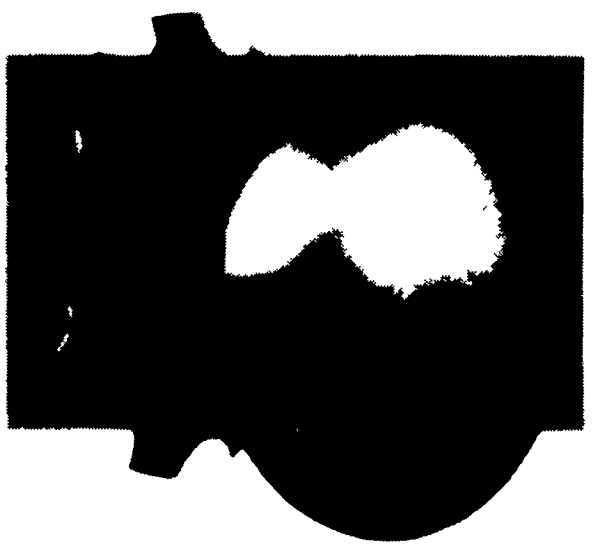



EARTH METAL

60% Tougher

20% Longer

Wearing

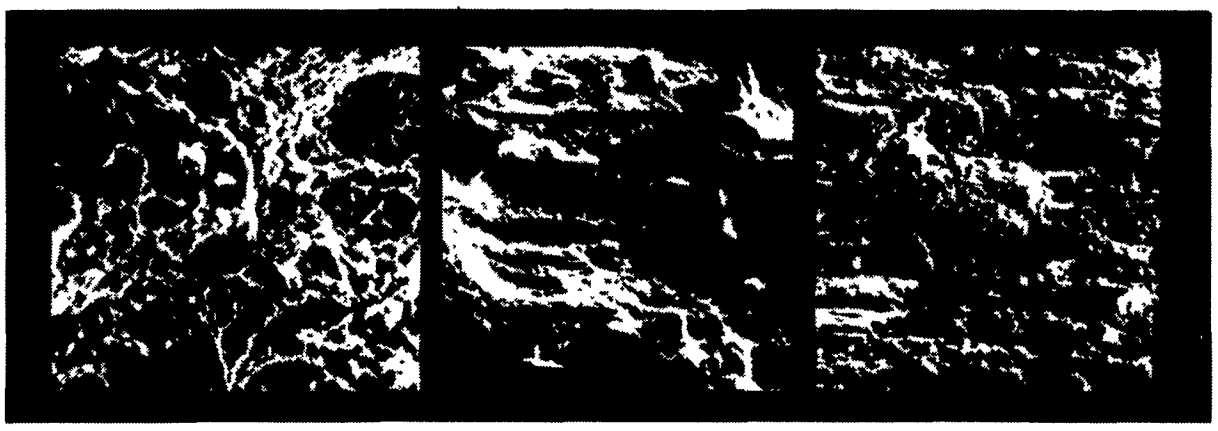


- 22", 6 Ga.

**$17.81**

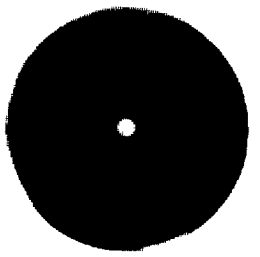
- 20", 7 Ga.

**$13.68**



- 24", 5/16" - 1¾ Rd.

**$37.40**



**20" PLOW COULTER**

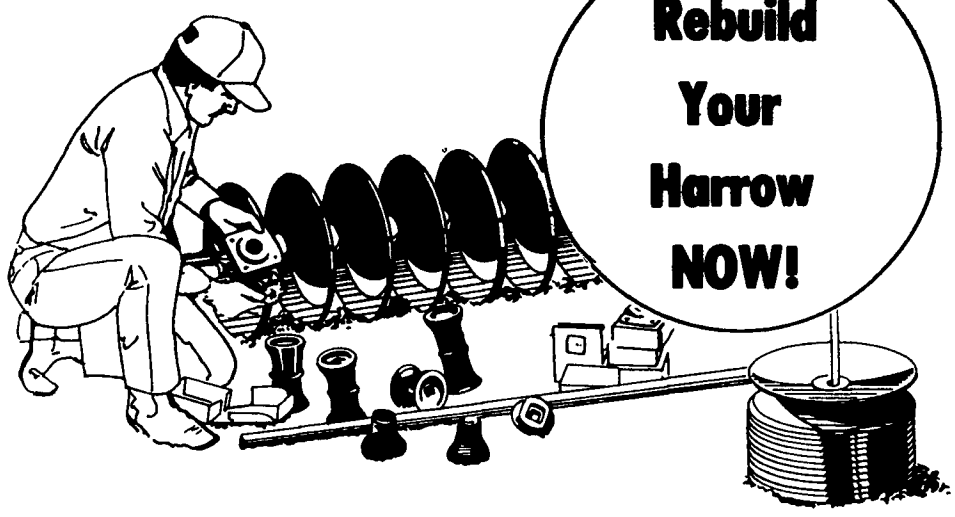
**$18.00**

**BUCK-A-BLADE REBATE**
on 20" and 22" Earth Metal Blades
**Feb. 1 - Mar. 31**

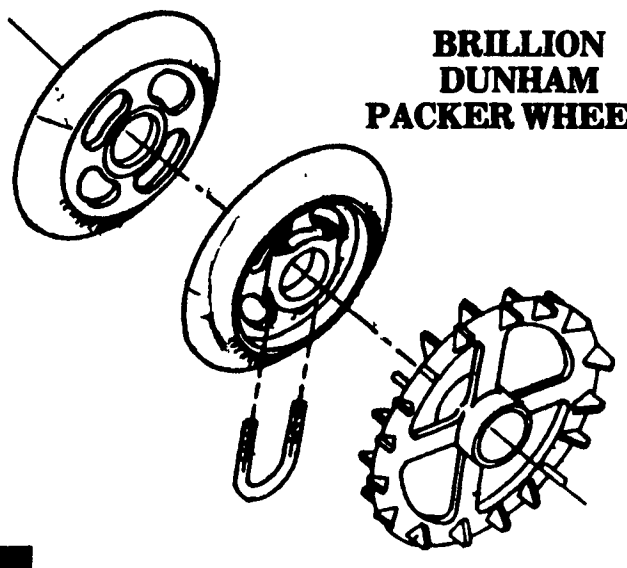
**Straight-rolled conventional steel blade**
When the blade is straight-rolled, sulfides become elongated stringers. The blade tends to fracture easily when subjected to stress.

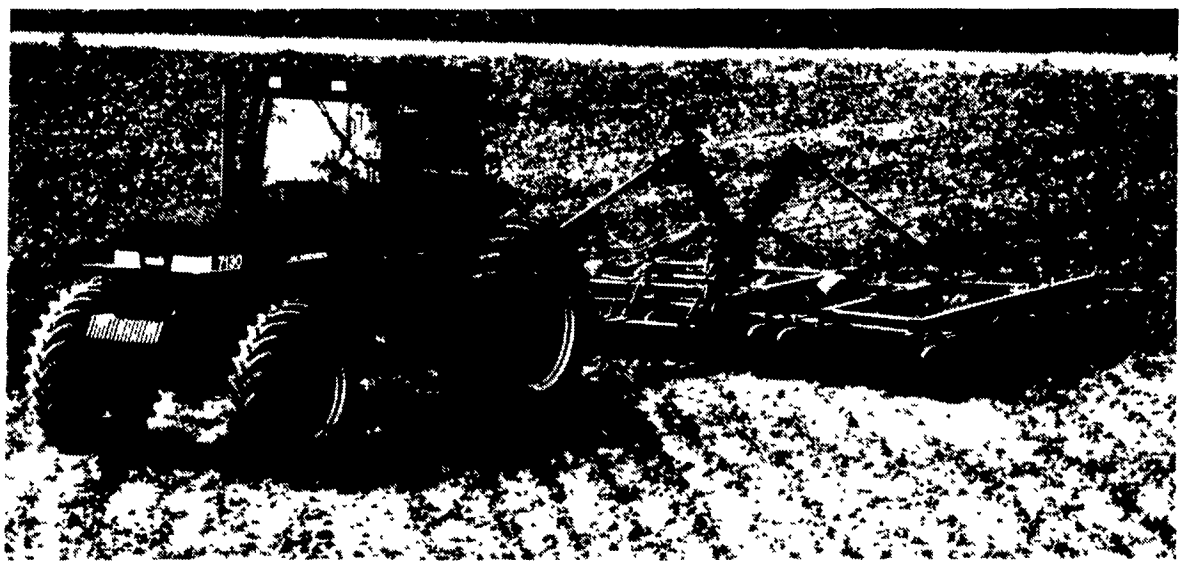
**Cross-rolled blades**
Cross-rolling flattens sulfide stringers in length and width in the same plane as the blade. This reduces strength throughout the steel. Blades tend to split edgewise like the two sheaves of a pulley.

**Earth Metal blades**
Special additives keep sulfide inclusions in globular form during rolling. There are no sulfide stringers for fracture paths to follow. This virtually eliminates directional failures in Case International Earth Metal blades. Our 22-inch 5.0 mm blades average 11% thicker than the 22-inch, 4.5 mm disks sold by most competitors. Similar extra thickness for long wear life applies to other sizes as well



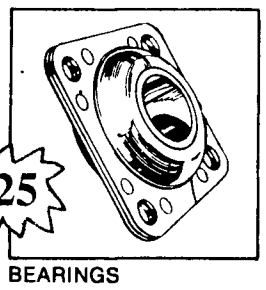

**BRILLION DUNHAM PACKER WHEELS**

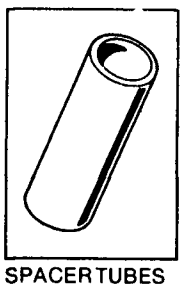


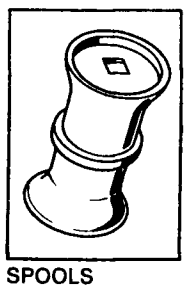


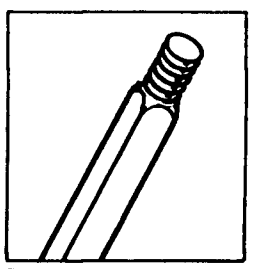
**DISK HARROW PARTS**

**$13.25**


BEARINGS


SPACER TUBES

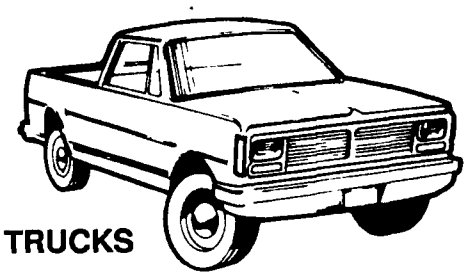

SPOOLS


DISK AXLES

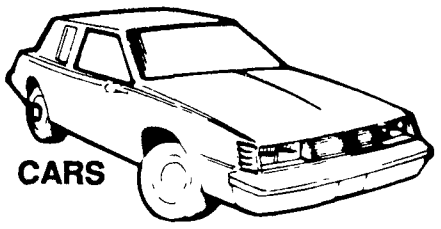
**CASE IH** **KRAUSE** **JOHN DEERE**

# THE SAVING PLACE — ELECTRICAL

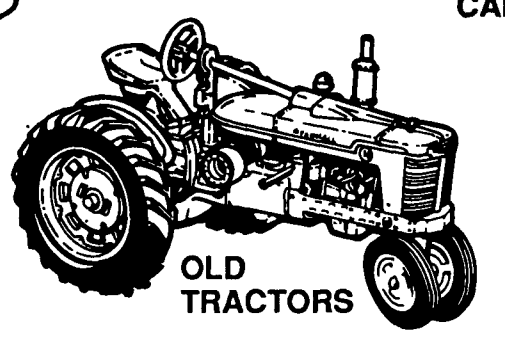
## Whatever You Drive... We Have Your Battery



TRUCKS



CARS

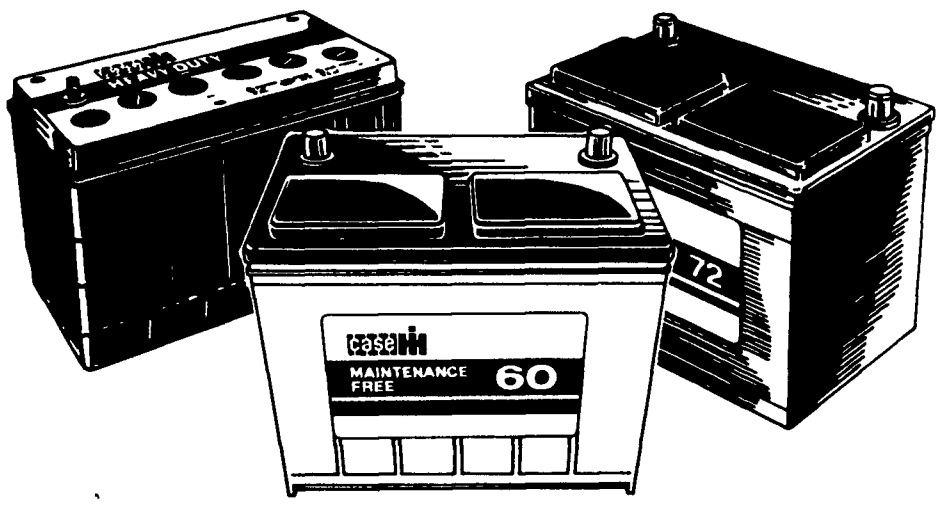


OLD TRACTORS

NEW TRACTORS

**$42.30**

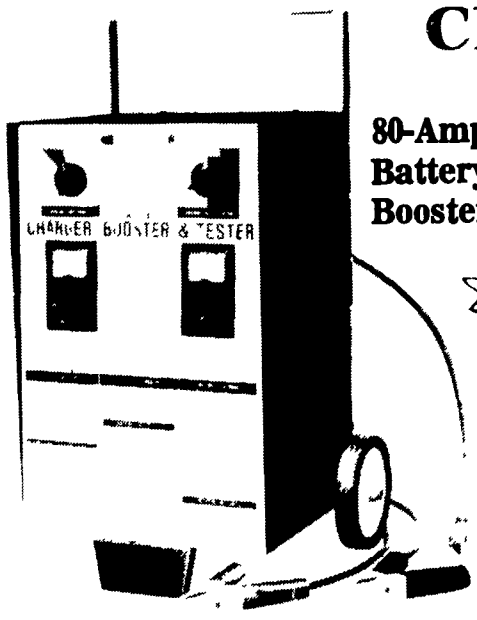
420-Cold Crank
Part #B2450




**$62.06**

830 Cold Crank
Part #BPR3EH

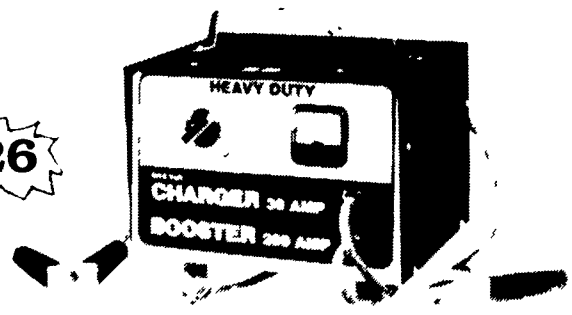
## Charge Up With CASE IH Battery Chargers




80-Amp
Battery Charger,
Booster & Tester

**$222.26**

1131855R1



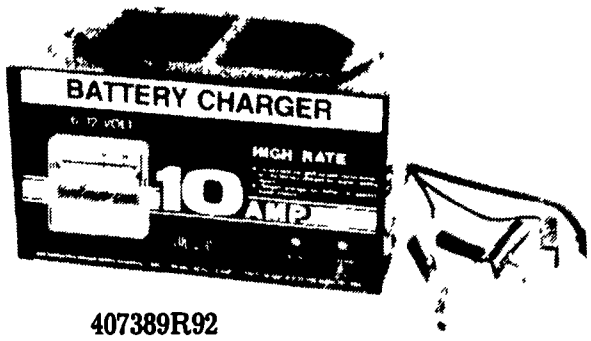

407391R92

30-Amp Heavy Duty
Charger & Booster

**$113.39**

10-Amp
Charger

**$40.49**




407389R92

## REMANUFACTURED PARTS

**Save Up To**
**35% OFF**
**The Cost Of New**
(Exchange Price)

- Generator, 339398Z — **$68.71**
- Starter, 449742Z — **$56.34**
- Alternator, 130101Z — **$36.54**

C.B. HOOBER & SON, INC. Intercourse, PA

HOOBER EQUIPMENT, INC. Middletown, DE

# THE SAVING PLACE — TRACTOR ACCESSORIES

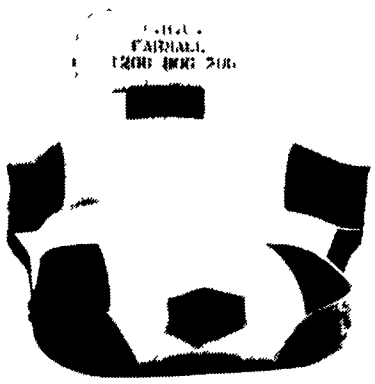
## COMFORTABLE SEATS

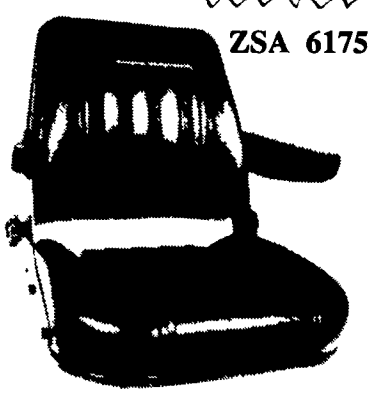
**Black Vinyl Or**
**Black Fabriform Cloth**

**Seat Assembly**

ZSA 6173

**$355.49**

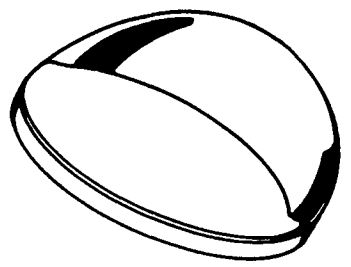




**$150.29**

ZSA 6175

**Old Replacement = OR = New Replacement**

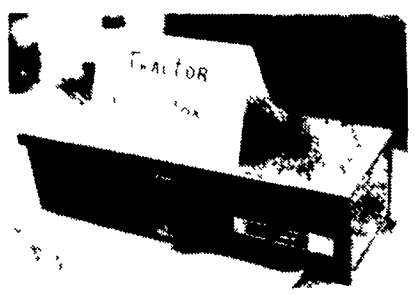


**Seat Cushions**

**Antiseptic Hand Cleaners**

**H&M Tractor Mufflers**

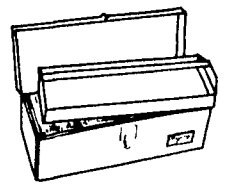
**$12.14**



**Tractor Tool Box**

Small **$11.65** Large **$34.95**

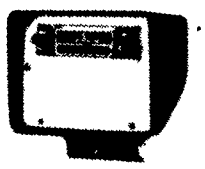
**TOOL BOXES**



1132050R1

**$15.95**

**Tractor Radio**
**ZVX300TRAR**

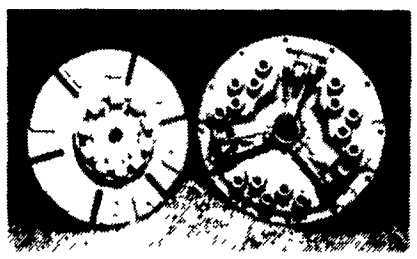


AM-FM
FENDER MOUNT

**$99.95**

## REMANUFACTURED PARTS

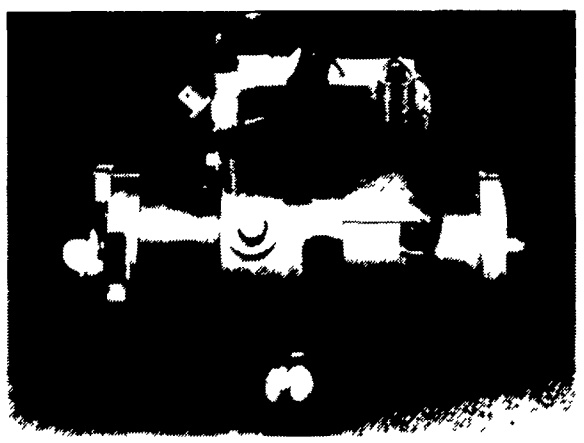
**(Exchange Prices)**



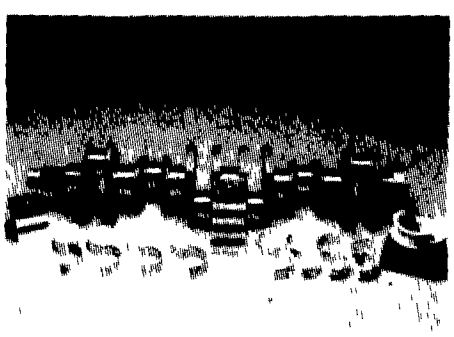
**Clutches**

- DISC, 1251676C1 **$46.27**
- PLATE ASSEMBLY 1251692C1 **$53.02**

**Water Pumps**
749170C91
**$63.38**



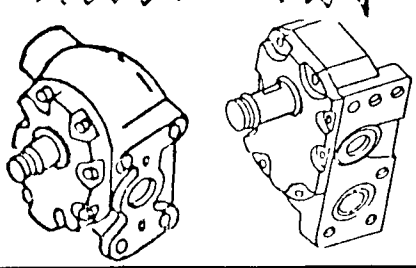
**Injection Pumps**
749534C91

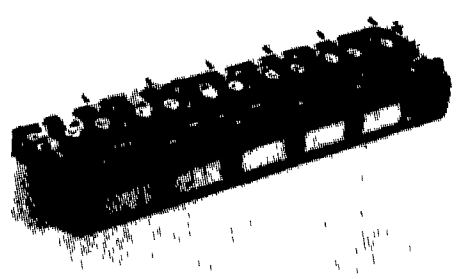


**Crankshafts**

**NEW in 1988**

**Hydraulic Pumps**
1949294C1
**$110.00**





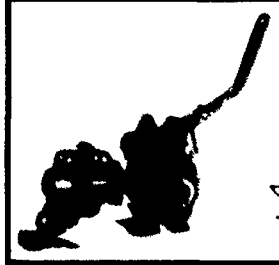
**Cylinder Heads**

# THE SAVING PLACE

# SPRAYER PUMPS AND ACCESSORIES

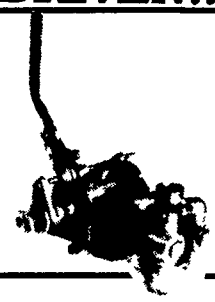
## JOHN BLUE METERING PUMPS

### *Piston... GROUND-DRIVEN... Piston*



Model #L-4400
= 1 - Piston
- 5.4 to 26.6 GPM -

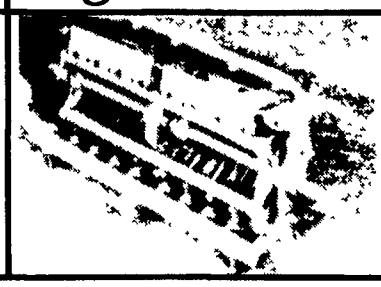
**$745.50**



Model #L-4900
= 2 - Piston
- 10.8 to 53.6 GPM

**$1004.50**

### *...SQUEEZE - 4 Row to 12 Row...*



- Heavy-duty Cast Iron Construction
- 2 Metering Hose Sizes
- Floating Back Plate Supports Hose

**$189.35**

## FIELD SPRAYER PUMPS

### *CENTRIFUGAL PUMPS*

**DELAVAN TURBO-90**

**$159.40**

**ACE PTO**

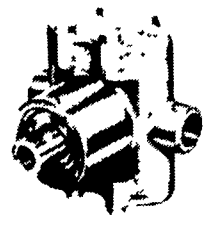
**$248.85**

**ACE HYDRAULIC**

**$322.15**

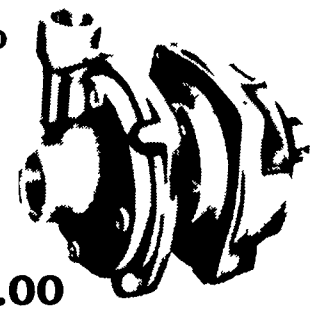
**HYDRO PISTON**

5300 Series



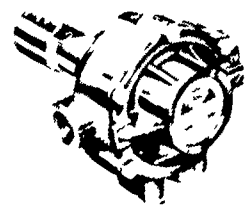
**$121.80**

**HYDRO PTO**



**$329.00**

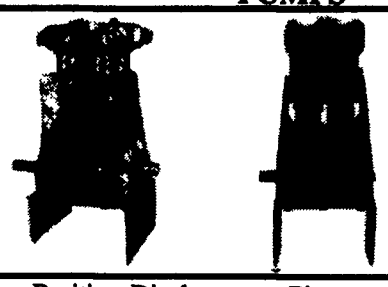
**DELAVAN ROLLER**



**$88.65**

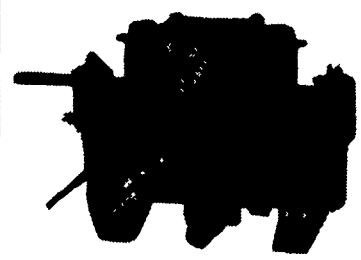
## NEW FMC DIAPHRAGM PUMPS

**FMC HIGH PRESSURE PUMPS**



Positive Displacement Piston Pumps...10 GPM to 60 GPM

**Model MP20**



- 2 Piston
- 5.2 GPM
- 425 PSI

**Model MP40**

- 3 Piston
- 10.5 GPM
- 425 PSI

**Model AZ75**

- 3 Piston
- 19.5 GPM
- 550 PSI

## PACER TRANSFER PUMPS

2''x3 HP Engine

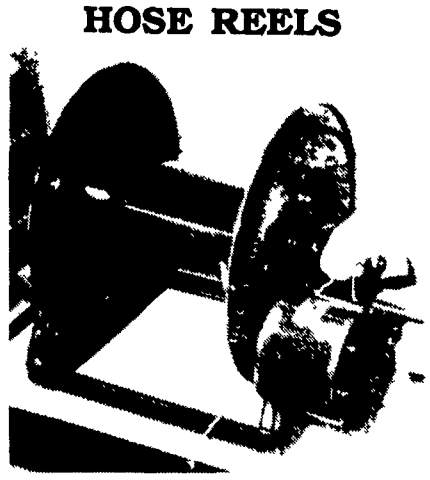
**$165.00**

FOAM MARKER

**$775.00**

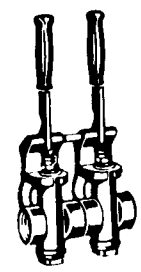
## HANNAY HOSE REELS

Hose Reels For Any Sprayer Job

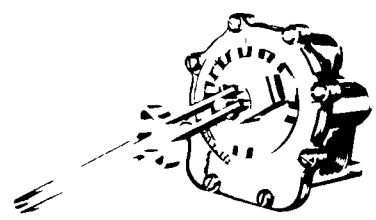


As Low As **$148.50**

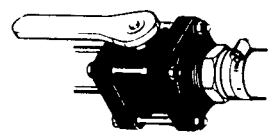
## SPRAYER ACCESSORIES



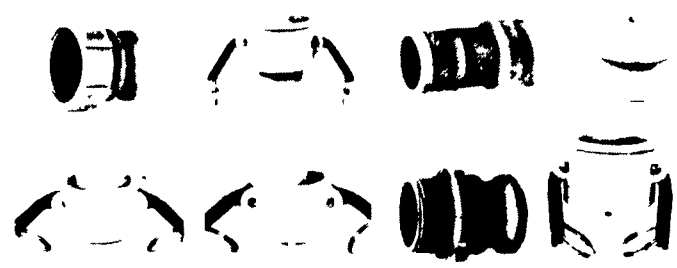
DIRECTO VALVE



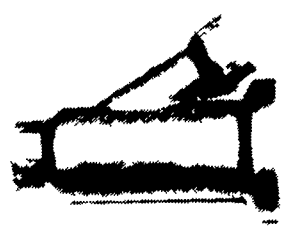
TEE VALVE



¾ '' OPW BALL VALVES



HOSE QUICK COUPLERS



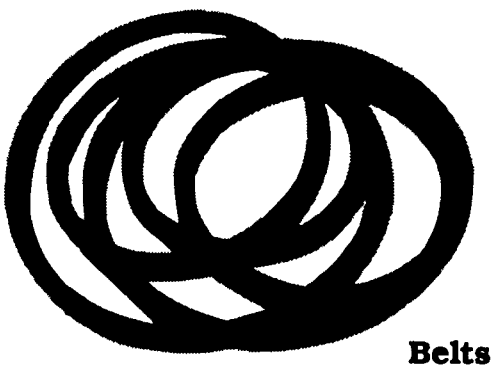
1'' STRAINER

# THE SAVING PLACE — MOWER PARTS

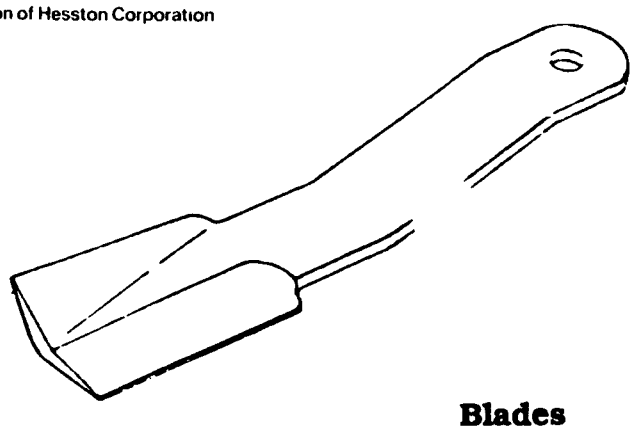
**FOR THE FOLLOWING BRANDS:**

TRIUMPH · mott FLAIL MOWERS · RHINO · WOODS Division of Hesston Corporation · Lilliston Corporation

**Knives**



**Belts**

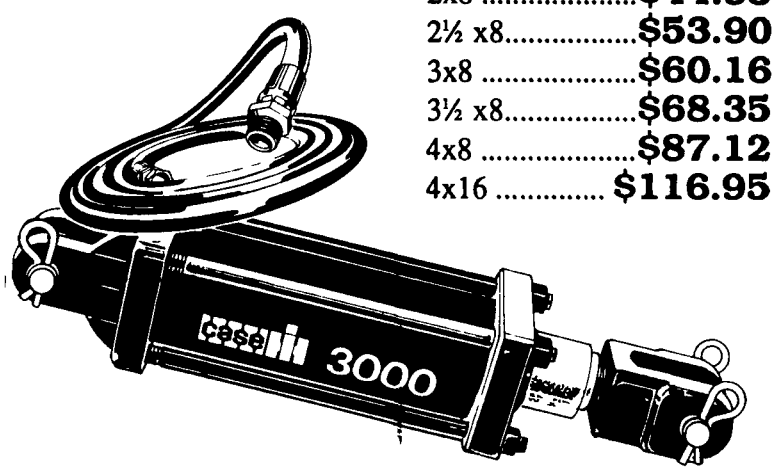


**Blades**

HYDRAULIC CYLINDERS

case IH

| | |
|---|---|
| 2x8 | $44.95 |
| 2½ x8 | $53.90 |
| 3x8 | $60.16 |
| 3½ x8 | $68.35 |
| 4x8 | $87.12 |
| 4x16 | $116.95 |



**Case IH Paint**

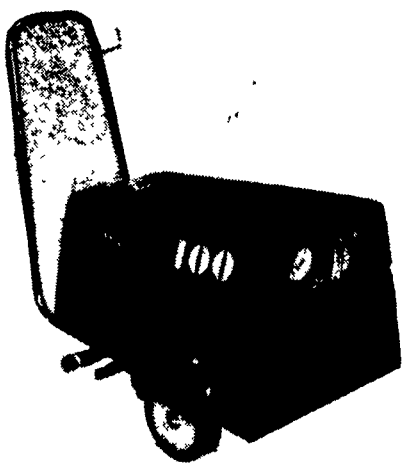
**Gallons**

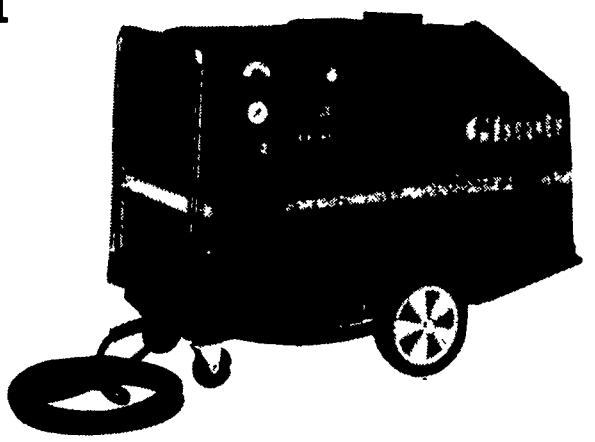
**19.95**
**Per Gal.**

**Spray Cans**

# Ghibli

AS LOW AS **$1062.50**





1000 PSI to 2000 PSI
2 GPM to 4 GPM

725 PSI to 3000 PSI
2 GPM to 5 GPM

## *Ghibli World Exclusive Features*

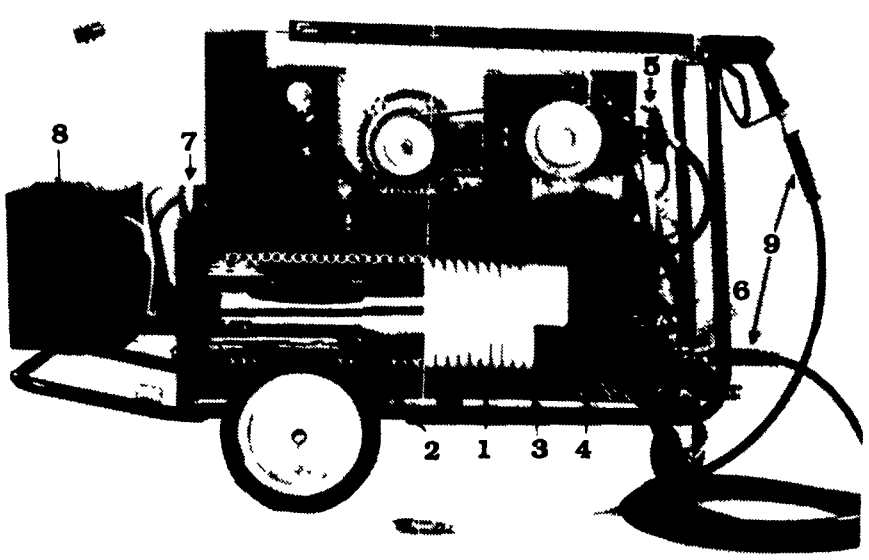
**1** 93% Fuel efficient "Reflow" combustion chamber uses less fuel than competition.

**2** 2000° F Stainless thermal coil inner-liner (Patented) burns all unused fuel on contact

**3** Total "wrap-around" water jacket insulation of the combustion chamber means no more soggy, fuel-soaked asbestos insulation to replace

**4** Preheating the water entering the pump decreases the amount of heat rise needed to attain 194° F (normal cleaning temp.) by 49° F.

**5** Gravity feed, top mounted, pressure pumps mean little or no down-time




**6** The Ghibli 4000 PSI "Crush Proof" thermostat sensing bulb is immersed directly into the water stream

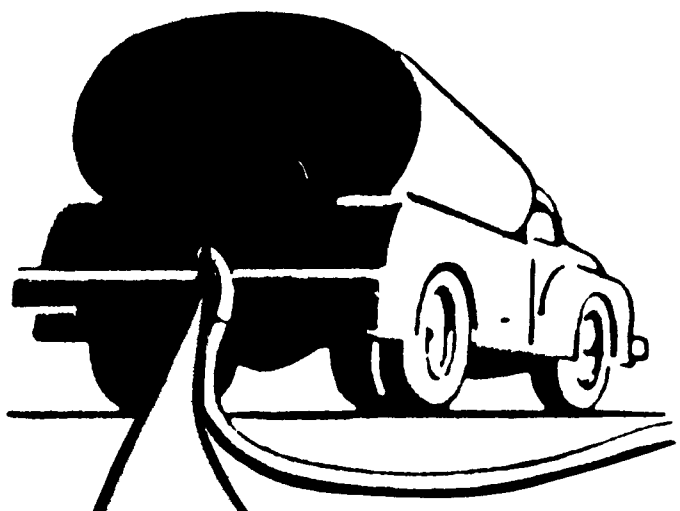
**7** Re-usable water and fuel filters (just clean and replace) will save you $100.00 per year in filter elements alone.

**8** "Tamper Proof" burner assembly eliminates the number ONE service problem... your people adjusting fuel pressure too high.

**9** Ball & Seat Pressure hose connections & molded rubber protective sleeves on both ends of the pressure hose

# THE SAVING PLACE — FILTERS AND LUBRICANTS

# BUCKETS 'N BARRELS

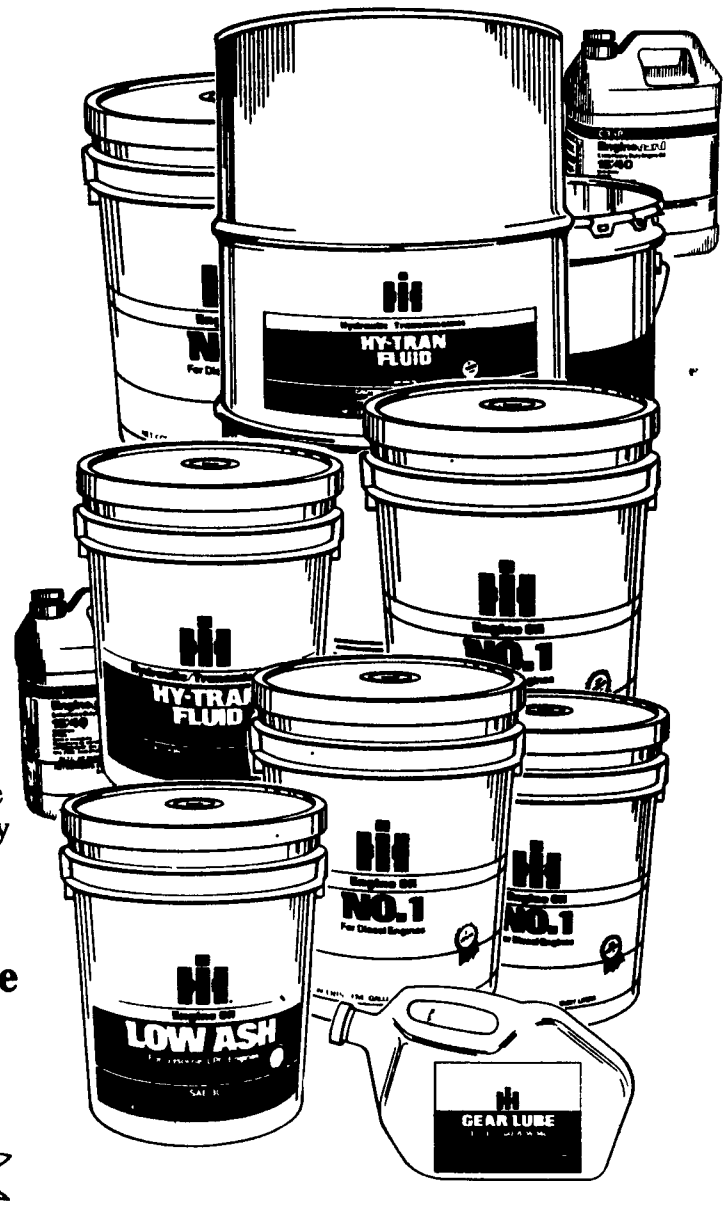


**$3.50** per/gallon

**BULK HY-TRAN PLUS**

**10 W MOTOR OIL**
407355R2

**$3.95**/gallon While Supply Lasts



**Case IH Multi-Purpose Grease**

**Grease Tubes** 94¢ Ea

**Grease Guns** $7.46

---

## We Have A Complete Stock Of Filters For Your CASE IH Equipment

**FLEETGUARD FILTERS**

**For Your Cars, Trucks And Other Farm Equipment**

**Buy Case Lots And Save An Extra**

**10% OFF**

**SPIN ON ENGINE OIL FILTER**

**$2.89** LF3313

Cummins case ih JOHN DEERE

CATERPILLAR

---

**C.B. HOOBER & SON, INC.**
Intercourse, PA
(717) 768-8231

HOOBER

**HOOBER EQUIPMENT, INC.**
Middletown, DE
(302) 378-9555

# THE SAVING PLACE

# LOOK at Hoober's BARGAINS on NEW EQUIPMENT

## HAY AND FORAGE EQUIPMENT

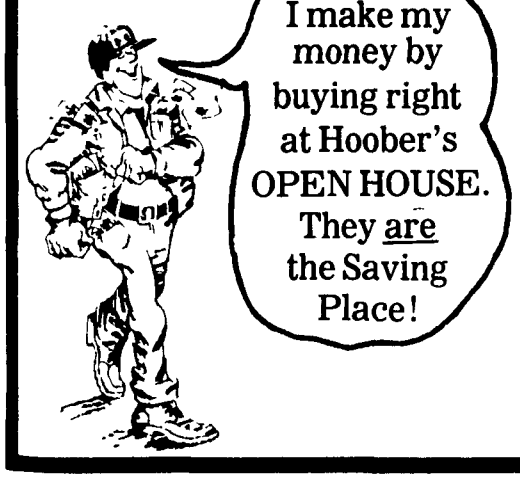
Case IH 56 Blower, Heavy Duty PTO, 56'' Fan

Case IH 600 Blower, 60'' Fan, NO OTHER LIKE IT!
Master Kutter, 5' 3 Point Rotary Mower
Rhino, Flex S15, Flexwing Mower - 15' Cut
Rhino, Flex 15, Flex-Wing Cutter - 15', Heavy Duty
Case IH 1190, 9' Mower Conditioner
Case IH 3450 Round Baler

## MANURE SPREADERS

Case IH 550 Manure Spreader, 215 Bu., Hydraulic Endgate

Case IH, 560 Spreader, Hydraulic Endgate, Upper Beater
Case IH 595 Spreader, Upper Beater, Tandem Axle




## PRIMARY TILLAGE EQUIPMENT

Case IH 5513 MTD Chisel Plow, 13, 32'' Spring Trip Shanks

Case IH 5700 Chisel Plow, 7 Shank Mounted, 32'' Shanks

Krause 2885 Slicer Chisel, 5 Trip Shank, Hydraulic Coulters

Krause - 2889 Slicer Chisel, 9 Spring Shanks, Hydraulic Coulters

Krause 2887 Slicer Chisel Plow, 7 Shank, Spring Reset

Krause - 1451 Offset Disc, Rockflex 12' Cut, 24'' Blades

Case IH 770 Offset, 10'4'' Cut, Furrow Filler

Case IH 720 Auto Reset Plow, 4 Bottom, 18'' Semi-Mtd.

Krause 2867 Slicer Chisel Plow, 7 Shank, Spring Trip

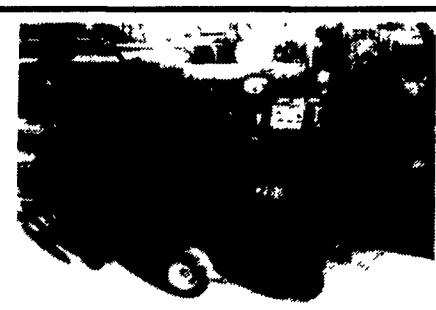
Case IH 720 Auto Reset Plow, 6 Bottom, 18'', On Land

Case IH 720 Auto Reset Plow, 5 Bottom, 18'', In Furrow

## SECONDARY TILLAGE EQUIPMENT

Case IH 350 Disc Harrow, 10'3'' Flexible Finishing Disc

Krause 1577 Rockflex Disc, 16'8'' Cut, Single-Fold, 13' Transport



Case IH 496 Disc Harrow, Rock-Flex, 20'

Krause 3112A Landsman, 12' Combination Finishing Tool, It Takes One Pass For A Pefect Seedbed

Case IH 4512, 12'6'', Vibra Shank Field Cultivator, 6'' Spacing

Brillion, Culipackers, Flex-Wing, From 19' to 32', In Stock
Case IH 415 Packer Mulcher, 13'4''

## PLANTING AND SEEDING EQUIPMENT

Case IH 5100 Grain Drill, 21x7, Double Disc Openers, Depth Gauge Wheels, Soybean Specials

Case IH 5100 Grain Drill, 24x6, Double Disc Openers, Depth Gauge Wheels, Grass Seed, Soybean Special

Case IH 5100 Grain Drill, 20x6, Double Disc Openers, Depth Press Wheels, Grass Seed, Soybean Special

Great Plains, 12' No-Till Drill, Demo, 7'' Spacing, Double Disc Openers, Depth Press Wheels

Case IH 900 Cyclo Planter, 8 Row Liquid Fert., Insecticide, Monitor

Case IH 900 Cyclo Planter 6 Row, Dry Fertilizer, Insecticde, Monitor

Case IH 900 Cyclo Planter, 6 Row, Liquid Fertilizer, Insecticide, Monitor

Case IH 900 Cyclo Planter 12 Row Hydraulic Fold, Insecticide, Monitor

Case IH 900 Cyclo Planter, 4 Row, 30'' Dry Fertilizer, Insecticide, Monitor

# HOOBER

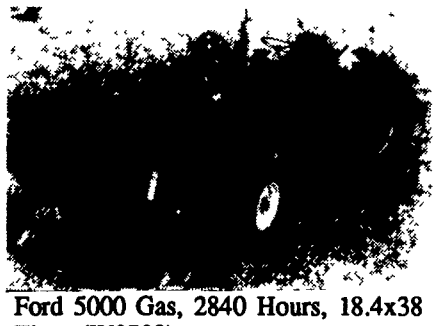
C.B. HOOBER & SON INC.
INTERCOURSE, PA

# The Saving Place For Used Tractors

## SPECIALS DURING OPEN HOUSE WEEK ONLY
### February 8th Thru February 13th
*"Don't Overlook These Bargains"*

## USED TRACTORS

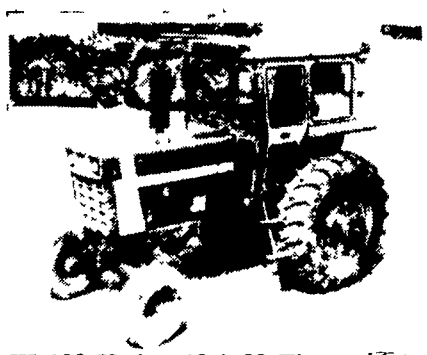
IH 5288 MFD, Dual, 20.8x38 Tires (W2823)



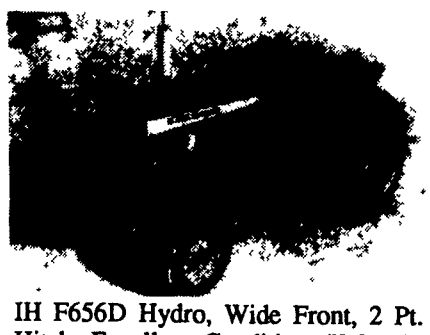
Ford 5000 Gas, 2840 Hours, 18.4x38 Tires (W2788)

IH F1466D, Cab, Dual Valves, 24.5x32 Tires (W2326)

IH 3588 2+2, AC, TA, 18.4x38, 540 + 1000 PTO (W2244)



IH 100 Hydro, 18.4x38 Tires - 80%, 540-1000 PTO (W2689)



IH F656D Hydro, Wide Front, 2 Pt. Hitch, Excellent Condition (W2776)

IH 5288 AWD, Dual, 18.4x42 Tires - 80%, 1600 H rs. (W2823)

### OTHER USED TRACTORS

- IH 1206, Cab, AC, TA, 540/1000 PTO, 23.1x34 Tires (W1670)
- IH 1066, TA, 540/1000 PTO, 20.8x38 Tires (W1715)
- IH 1566, TA, AC, 20.8x38 Duals (W2254)
- IH 856, Cab, AC, (W2289)
- IH 656 Hydro (W2767)
- IH 484, 14.9x28 Tires, 682 Hrs. (W2956)
- IH 656 Diesel, Gear, TA, 540 PTO (W2983)

IH 3588, 2+2, TA, AC, 540 + 1000, 18.4x38 (W2481)

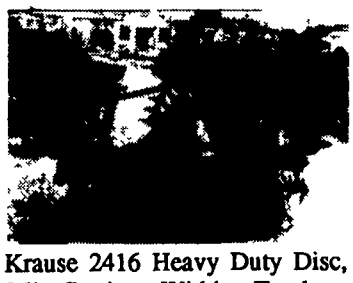
IH F1066D, Cab, Dual PTO (W2560)

IH F706D Gear, Dual PTO, 18.4x34 Tires, TA (W2925)

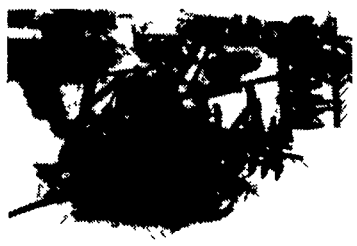
## USED DISK HARROWS AND TILLAGE

Krause 2416 Heavy Duty Disc, 26', Tandem, Blades 19½ " Front and 20" Rear (T2380)

JD 330 Disc, 20', Flexwing Tandem, Blades- 25" Front, 22" Rear (T1950)



Krause 2416 Heavy Duty Disc, 26' Cutting Width, Tandem, Blades 20" Front & 21" Rear (T2520)



Bush Hog 21' Disc, Tandem (T2393)

Krause 2242 12' Rockflex Disc (T2846)

### OTHER USED TILLAGE

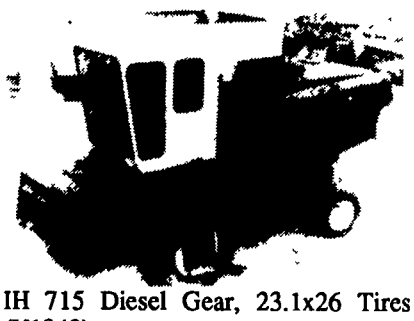
- Miller 19' Offset, Single Wing, Front-18½ ", Rear-17½ " (T2044)
- Krause 2416 26' H.D. w/New Blades (T2520)
- Krause 4133 Flex-Wing Cultivator (T2290)
- Krause 3112 Landsmen, 12' (T2808)
- Bush Hog 12' Disc, Front-20" Rear-22" (T2987)

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

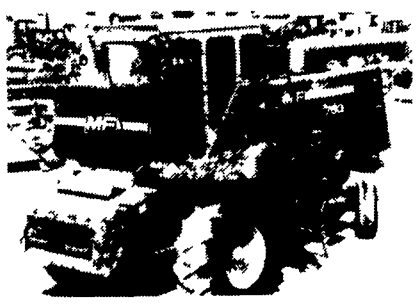
# The Saving Place
# For Used Equipment

## SPECIALS DURING OPEN HOUSE WEEK ONLY
### February 8th Thru February 13th
*"Don't Overlook These Bargains"*

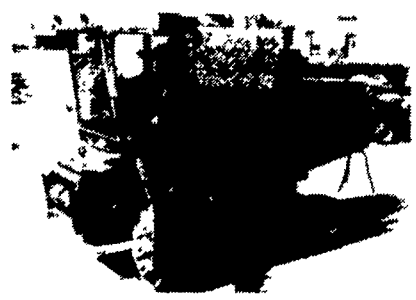
## TRADE-IN COMBINES YOU CAN TRUST



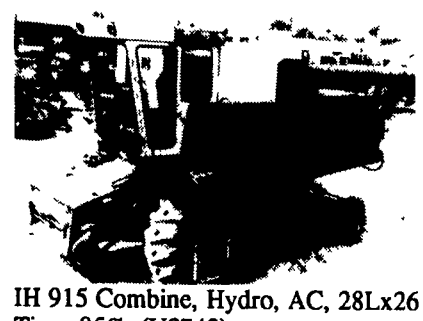
IH 715 Diesel Gear, 23.1x26 Tires (U1849)



MF 750 Combine, 23.1x30 Tires, 1390 Hrs., AC, Clean (U2890)

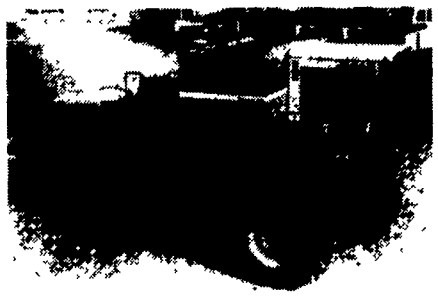


IH 815 Diesel, Hydro, 23.1x26, Cab w/AC (U1362)

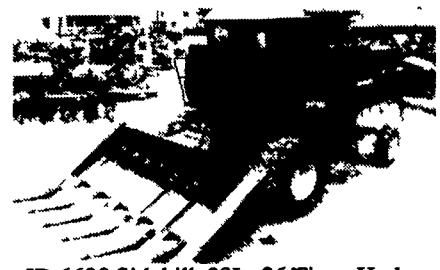


IH 915 Combine, Hydro, AC, 28Lx26 Tires 85% (U2742)

AC Gleaner N5 Combine w/Mud Hog 4WD, AC, 24.5x32 Tires (U2888)



AC Gleaner L2, Gear, Diesel, 23.1x34 Tires, 6 Row Narrow Cornhead, Extra Sharp (U2913)



JD 6620 Sidehill, 28Lx26 Tires, Hydro, Diesel, Grain Loss Monitor, 2446 Hours, 1983 (U2255)
Was $45,000 w/643 Cornhead

New Idea 717 Uni-System Combine w/738 Cornhead (U1779)

MF 510 Diesel, Gear, A/C, Grainsaver, 18.4x26 Tires (U1995)

IH 715 Diesel, Hydro, 1976, 23.1x26 Tires, 1224 Hrs., A/C (U2113)

### OTHER USED COMBINES

- IH 715 Diesel, Gear, 1547 Hrs. (U2798)
- MF 510, Cab, AC, 1153 Hrs. (U1992)
- IH 1440, 1983, 1000 Hrs.
- IH 1460, Just Traded

## HOOBER USED COMBINES ARE BACKED BY THE LARGEST CASE-IH PARTS INVENTORY IN THE EAST

## USED PLANTERS AND DRILLS

IH 620 Grain Press Drill, 21 Openers, 7" Spacing, (Ideal For Soybeans & Alfalfa) (V9302)

Great Plains 14' Drill, DD Openers, Individual Press Wheels (V2747)

JD 7000 6 R Planter, Dry Fertilizer, Insecticide Hoppers (V2455)

AC 600 6 Row No-Till Planter w/ Gandy Appl., Cyl. & Hoses, Dry Fert., Monitor (V9376)

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

# OPEN HOUSE

# Farmer's Day

The Saving Place

For PARTS All Week Long FEB. 8 - FEB. 13
(See Pages 5 Thru 12)

QUALITY OLD-FASHIONED SERVICE

## THURSDAY FEBRUARY 11

## 9:00 AM - 2:45 PM

Come Early, Stay Late

A TRADITION AT HOOBER'S FOR 47 YEARS

QUALITY OLD-FASHIONED SERVICE

**PLANNED PROGRAM**

- Movies All Morning
- Lunch At Noon
- Band And Program Noon To 2:45 PM
- Door Prizes
- Company Representatives All Day

A TRADITION AT HOOBER'S FOR 47 YEARS

The Saving Place

For FARM MACHINERY All Week Long FEB. 8 - FEB. 13

## INDOOR MACHINERY DISPLAY

Featuring:
- NEW PRODUCTS... The Case IH 7110 Magnum Tractor
... The Case IH 1835C Uniloader w/DI00XR Backhoe
... The Case IH Center Feed Square Baler
... Krause 5213 No-Til Grain Drill
- MOST EQUIPMENT ADVERTISED IN THIS INSERT

**If You Want Information On Money-Saving Farm Equipment—*Be There!***

HOOBER C B HOOBER & SON INC INTERCOURSE, PA

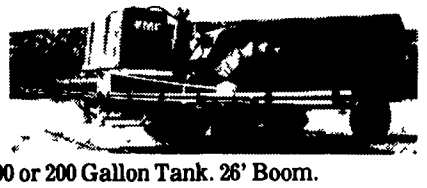
## The Saving Place for all of these Quality Products for the Farm

### RHINO FL15 FLEX WING CUTTER

15' Cut, 540 or 1000 RPM; Hyd. Fold & Lift, 9" Sideskirts. Power Divider Gearbox. 3 Torque Limiters. Self-Leveling Tongue & Clevis SPECIAL PRICE

### FMC HIGH PRESSURE SPRAYERS

Model DP20200, 3 Point, 20 GPM Pump, 100 or 200 Gallon Tank. 26' Boom. Handgun Optional SPECIAL PRICE



### GREAT PLAINS GRAIN DRILLS

The Great Plains No-Til System features a pivot between the coulter unit and the drill so the disk opener tracks exactly in the slot cut by the coulter.

### REYNOLDS SCRAPERS AND PANS FOR AGRICULTURE

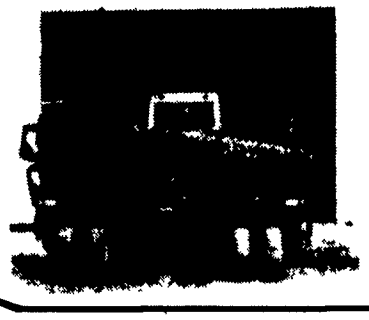
### DICKEY-john CORPORATION PLANTER MONITORING SYSTEMS

### the BULL from FARMCO INTERNATIONAL HEAVY DUTY MANURE SPREADERS

From 230 - 520 Bushels

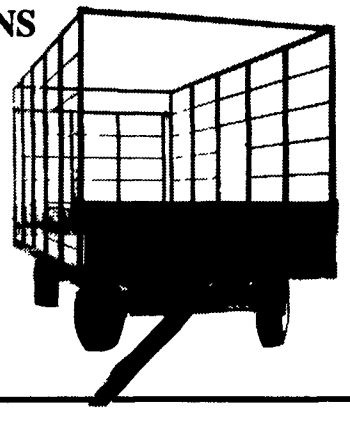
### Brillion X-FOLD PULVERIZERS

- From 19' To 36' Fold Flat
- "X" Models Fold To 10'2"
- "XL" Models Fold To 13'4"



### FARMCO STEEL BALE WAGONS

- 18' or 22' Length
- 8' Sides 8' Wide
- Side Rub Guards



### WOODS Division of Hesston Corporation ROTARY CUTTERS

Belly-Mounted, 3 Point Hitch and Trailing Mowers For Lawns, Pastures And Small Farms.

# LORSBAN...
# because America loves ap

Americans begin their love affair with apples at a very early age and it lasts a lifetime. Clean, crisp, smooth skinned, unblemished apples are a favorite, and it's up to you to grow them that way.

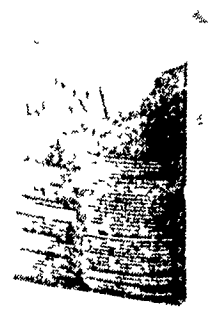
LORSBAN* 50W insecticide stops your worst apple insect pests including codling moth, San Jose scale, green, rosy and wooly apple aphid, leafrollers, green fruitworm and many more.

Even though LORSBAN 50W is tough on apple insect pests, it's easy on beneficials and won't flare mites. And LORSBAN 50W is not a Restricted Use Product. When you use LORSBAN 50W** according to label recommendations, it's safer to human and animal health, and the environment.

For more information about LORSBAN 50W, contact your local Dow Chemical Representative or call 1-800-258-CHEM.

**Americans really take a shine to your apples. Protect the delicious objects of their affection with LORSBAN 50W insecticide.**

Where it fits, nothing works better.



Regardless of the insecticide you choose ALWAYS READ THE LABEL BEFORE USE AND ALWAYS CAREFULLY FOLLOW ALL LABEL DIRECTIONS AND PRECAUTIONS for safe use

**LORSBAN 50W is a Restricted Use Pesticide in Vermont and New Jersey as required by state law

333-205 87

Trade [illegible] The Dow Chemical Company

# York Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

## Monthly Report

**BREED CODES**

| | | |
|---|---|---|
| 1—Ayrshire | 4—Jersey | 7—Red Dane |
| 2—Guernsey | 5—Brown Swiss | 8—Mixed |
| 3—Holstein | 6—M Shorthorn | 9—Red and White |

**November, 1987**
**Rolling Herd Average**

1047 lbs. BF and 28,026 lbs. milk was produced in 305 days by Jessie a 7 year old Holstein owned by Lynn Wolf, R.D.#1, Abbottstown, Pa. Second high was Dora a 6 year old Holstein who produced 1,017 lbs. BF and 25,136 lbs. milk in 305 days, owned by William Myers, R.D.#1, Box 208, Brodbecks, Pa.

High herd was Smysers Richlawn Farms, 2691 East Berlin Rd., York, with 76 cows producing 23,931 lbs. milk and 835 lbs. BF. Second high was H.S. & R.E. Fetrow, R.D.#4, York, Pa., with 84 cows producing 22,381 lbs. milk and 816 lbs. BF.

| Name | Brd. | No. Cows | % In Milk | Days Milk | Milk Lbs. | 3 X | Fat Lbs. |
|---|---|---|---|---|---|---|---|
| Smysers Richlawn Fms | 3 | 75.5 | 88.4 | 23,931 | 0 | | 835 |
| HS & RE Fetrow | 3 | 84.4 | 87.1 | 22,381 | 0 | | 816 |
| Rutters | 3 | 7.6 | 85.5 | 18,990 | 0 | | 793 |
| Jim&Holly McCaffree | 5 | 2.5 | 85.3 | 19,727 | 0 | | 792 |
| Paul R King | 3 | 56.0 | 87.3 | 20,561 | 0 | | 792 |
| Lynn Wolf | 3 | 73.8 | 89.0 | 22,254 | 0 | | 785 |
| Jim&Holly McCaffree | 3 | 49.5 | 88.1 | 21,044 | 0 | | 767 |
| Wayne E Myers | 3 | 49.9 | 88.0 | 20,261 | 0 | | 741 |
| Beshore Farms | 3 | 51.5 | 82.4 | 20,806 | 0 | | 738 |
| RR & MR Stewart | 3 | 67.8 | 85.2 | 20,568 | 0 | | 731 |
| Dan & Patti Hushon | B3 | 45.5 | 89.5 | 20,035 | 0 | | 730 |
| Sinking Spring Fminc | 3 | 67.4 | 85.4 | 19,490 | 0 | | 718 |
| B Robert Charles | 3 | 45.1 | 88.6 | 20,363 | 0 | | 711 |
| Wayne B Mummert | B3 | 83.7 | 85.1 | 19,222 | 0 | | 707 |
| T Edwin Johnson | 3 | 68.1 | 84.9 | 17,601 | 0 | | 693 |
| McRal Dairy Farm | B3 | 219.6 | 87.0 | 18,902 | 0 | | 692 |
| Thomas A Boyer | 3 | 47.2 | 83.0 | 18,414 | 0 | | 689 |
| Four-Co Farm | 3 | 51.8 | 86.2 | 20,164 | 0 | | 688 |
| David Stewart | 3 | 111.8 | 92.5 | 18,092 | 0 | | 684 |
| Rick L Cook | B3 | 80.1 | 86.9 | 17,898 | 0 | | 683 |
| Hopewell Center Farm | B3 | 33.0 | 89.0 | 18,964 | 0 | | 673 |
| Ramsey S Cooper Jr | B3 | 62.0 | 86.5 | 18,670 | 0 | | 672 |
| Gary W Thoman | B3 | 47.3 | 88.2 | 18,842 | 0 | | 670 |
| John Wilcox | B3 | 46.0 | 88.9 | 20,156 | 0 | | 670 |
| Rutter Bros | 2 | 74.9 | 86.8 | 14,226 | 0 | | 669 |
| Earl Fuhrman | 3 | 114.9 | 87.7 | 19,346 | 0 | | 668 |
| William Ruppert | B3 | 57.5 | 87.7 | 19351 | 0 | | 667 |
| Shelbud Holsteins | 3 | 84.6 | 88.6 | 17,643 | 0 | | 662 |
| Ann + Kurt Pealer | B3 | 27.3 | 89.9 | 18,956 | 0 | | 656 |
| William Myers | B3 | 51.7 | 86.2 | 18,096 | 0 | | 656 |
| Leonard Greek | 3 | 48.1 | 86.8 | 17,792 | 0 | | 651 |
| Walnut Hill Farm | B8 | 58.2 | 84.0 | 17,655 | 0 | | 648 |
| Rodman C Thompson | 3 | 70.0 | 86.1 | 18,005 | 0 | | 646 |
| Desota&Robt Burchett | B3 | 106.4 | 86.5 | 17,923 | 0 | | 646 |
| George Innerst & Sons | B3 | 110.8 | 87.0 | 17,986 | 0 | | 646 |
| Gum Tree Farm | 3 | 44.4 | 88.7 | 18,411 | 0 | | 645 |
| Melvin-Barb Marks VH+MB | 3 | 40.5 | 88.0 | 18,118 | 0 | | 644 |
| Hushon | B3 | 75.4 | 88.4 | 17,161 | 0 | | 638 |
| Melvin R Lehr | B3 | 48.7 | 82.1 | 17,015 | 0 | | 638 |

(Turn to Page E4)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HAMBURG SAVINGS and TRUST COMPANY

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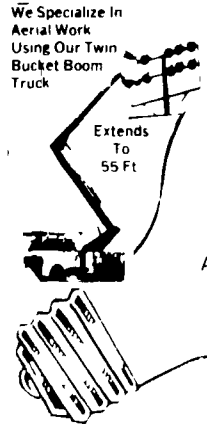


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- No Quantity too large or too small
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- Easy access - 2.2 miles off 283 bypass-Manheim, Mt. Joy exit
- Daily Receiving 7:30 A.M. to 5 P.M. - unloading evenings & Saturdays by appt.
- Trucks available for pick up at your farm.

Call Anytime For Price
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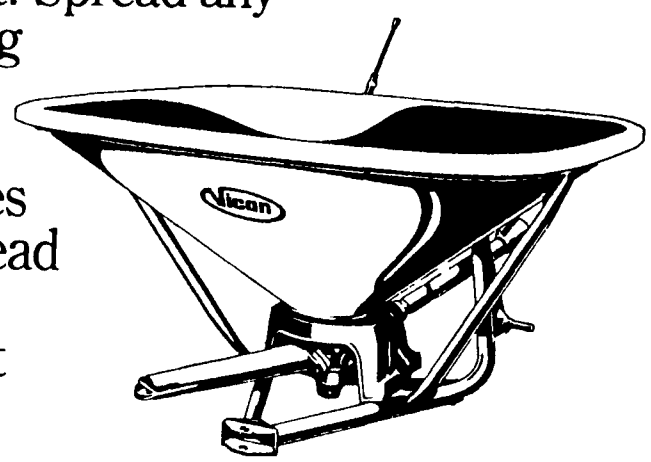
JAMES E. NOLL GRAIN

Vicon

SEEDER/SPREADERS WITH A WIDER RANGE.

Vicon is the only company that can offer you a choice of seven seeder/spreaders with spreading widths ranging from 20 ft. to 45 ft. Spread any granular material including lime, fertilizer, sand or seed. Plus, the unique nylon oscillating spout gives you the most accurate spread imaginable. See the Vicon seeder/spreader that's just right for your operation.




New Models Feature New Larger Capacities...
See These Dealers For Details!

Penna. Dealers

BURCHFIELDS, INC.
112 S. Railroad St
Martinsburg, Pa.
814-793-2194

ERB & HENRY EQUIP. INC.
New Berlinville, Pa.
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HUTTON FARM EQUIPMENT
RD 2
Mahaffey, Pa.
814-277-6647

MANOR MOTORS
Rt. 553
Penn Run, PA
412-254-4753

MELVIN J. SHEFFER, INC.
121 Railroad St.
Hanover, Pa.
717-637-3808

PETERMAN FARM EQUIP., INC.
225 York Road
Carlisle, Pa.
717-249-2150

STOUFFER BROS.
1066 Lincoln Way West
Chambersburg, Pa
717-263-8424

SUMMIT SYSTEMS, INC.
Rt. 1
Breezewood, Pa.
814-735-3292
1-800-242-3240

TRIPLE H EQUIPMENT
RD 1 Box 141
Peach Bottom, Pa.
717-548-3775

WATSON'S INC.
Sharon-Mercer Rd.
Sharon, Pa.
412-346-6514

WENNER FORD TRACTOR
Route 202
Concordville, Pa
215-399-9615

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, Pa.
215-675-1610

New Jersey Dealers

BEEMERVILLE EQUIP.
Rd 3, Box 610
Sussex, NJ
201-875-5672

CHERRY VALLEY FORD TRACTOR
Route 70
Marlton, NJ
609-983-0111

PONIATOWSKI BROS. EQUIP. CO.
Rt. 31
Flemmington, NJ
201-782-3541

REED BROS.
Petticoat Bridge Rd.
Columbus, NJ
609-267-3363

RODIO TRACTOR SALES, INC.
N White Horse Pike
Hammonton, NJ
609-561-0141

SCHAPER BROS.
RD 8, Box 270
Bridgeton, NJ
609-455-1640

WILFRED MACDONALD INC.
340 Main Avenue
Clifton, NJ 07014
201-471-0244

Maryland Dealers

ELLIOTT EQUIP. & HARDWARE
Rt 328 & Elliott Rd.
Easton, MD
301-822-8866

E.T. CLINE & SONS
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301-739-2223

H.B. DUVALL
901 East Patrick St.
Frederick, MD
301-662-1125
(Outside MD) 1-800-423-4032

Join the Vicon revolution

# GOOD DEALS *from a Good Dealer*

# POST SEASON SALE ON USED COMBINES

## PAY NO INTEREST UNTIL SEPT. 1988!

| USED COMBINES | HOURS |
|---|---|
| 81 6620 SIDEHILL | 1024 |
| 81 6620 SIDEHILL | 1324 |
| 81 6620 LEVEL LAND | 619 |
| 81 6620 LEVEL LAND | 1630 |
| 79 6620 SIDEHILL | 1541 |
| 79 6620 SIDEHILL | 2545 |
| 77 6600 SIDEHILL | 2673 |
| 75 6600 LEVEL LAND | 2289 |
| 80 4420 | 1212 |
| 74 4400 DIESEL | 2155 |

## PRICES REDUCED!

**Buy Next Season's Machine Now And Save!**

**Plus... Pay No Interest Until The Use Season**

★ **CHOICE OF HEADS** ★

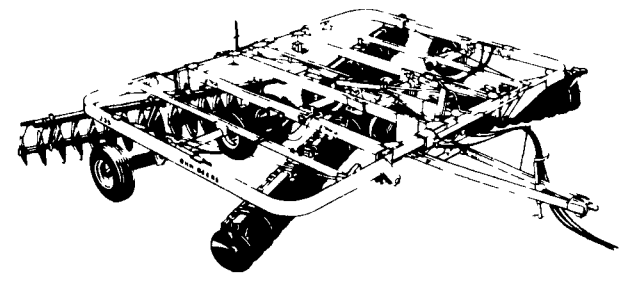
Mechanic's Special...

6600 GAS COMBINE — LOOKS SHARP!

## USED TRACTORS

## FINANCE WAIVER TO MAY 1, 1988

JD 4650 .....MFWD, CAB AIR
JD 4440 POWERSHIFT, CAB, AIR
JD 4630 POWERSHIFT, CAB, AIR
JD 4240 .....QUAD, FENDERS
JD 2940 .....MFWD, 1100 HOURS
JD 2440 LOW HOURS W/LOADER
JD 2150 .....NEW
AC 7060 POWERSHIFT, CAB, AIR



## NEW/USED

**Planting & Tillage Specials**

JD 7000, 12 Row Folding Planter, Liquid Fert., 300 Monitor
JD 7000, 6 Row Conservation - Used One Season
JD 2800, 7 Bottom, On Land Plow
JD 8300, 21x7 Grain Drill
Bush Hog Disk (Hvy. Duty Offset)

## NEW ITEMS

JD 1600 3 Bot. Plow ..... $2,650
JD 215 Dura Cushion Disk....$5,600
JD 710 Mulch Tiller, 8 Ft.....$4,900

Division of Faindl's FARMS

# LEHIGH AG EQUIPMENT

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Area Codes 215 & 717 - Toll Free - 1-800-322-9289
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Hours: Monday Thru Friday, 7:00 to 5:30; Saturday 7:00 to 4:00

# York Co. DHIA

(Continued from Page E2)

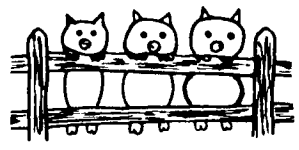
| | | | | | | |
|---|---|---|---|---|---|---|
| Double D Farm | G3 | 99.6 | 84.9 | 16,380 | 0 | 631 |
| Mervin W Hertzler | 2 | 64.8 | 87.4 | 13,534 | 0 | 629 |
| Albert Dehoff | B3 | 158.3 | 89.3 | 17,437 | 0 | 628 |
| Ellis Crowl | B3 | 87.7 | 86.3 | 16,092 | 0 | 626 |
| Woodbine Farms | 3 | 141.0 | 82.9 | 17,107 | 0 | 625 |
| Leroy Bupp | 3 | 113.3 | 84.3 | 17,973 | 0 | 624 |
| J Donnell Taylor | B3 | 136.5 | 86.6 | 17,694 | 0 | 624 |
| Robert W Mays | B3 | 66.9 | 85.9 | 16,926 | 0 | 621 |
| Big T Holsteins | B3 | 93.8 | 84.7 | 17,212 | 0 | 620 |
| Smokey Hollow Farm | G3 | 47.9 | 83.1 | 18,865 | 0 | 618 |
| Wayshar Farm | B3 | 100.6 | 86.9 | 16,504 | 0 | 617 |
| Edwin L Calhoun | B3 | 53.8 | 85.7 | 17,555 | 0 | 616 |
| Kenneth L Rexroth | B3 | 139.0 | 84.2 | 16,351 | 0 | 615 |
| Myron R Pomraning | G3 | 51.6 | 85.8 | 16,356 | 0 | 614 |
| Bupplynn Farms Farm 2 | B3 | 70.5 | 88.7 | 17,655 | 0 | 607 |
| Elvin G Molison | B3 | 172.2 | 83.9 | 15,936 | 0 | 604 |
| Elvin R Deiter | G3 | 61.4 | 84.8 | 16,616 | 0 | 602 |
| Furnace Creek Farm | 3 | 109.3 | 84.9 | 16,646 | 0 | 597 |
| Dennis J Myers | 3 | 48.6 | 89.9 | 19,150 | 0 | 596 |
| Keith A Shaffer | 3 | 44.6 | 86.1 | 16,152 | 0 | 596 |
| Phillip D Laughman | 3 | 32.1 | 82.0 | 16,085 | 0 | 595 |
| David Gemmill | B3 | 99.8 | 84.9 | 16,392 | 0 | 595 |
| Leaspring Farm | 3 | 54.3 | 84.9 | 17,596 | 0 | 593 |
| Harold Brown | 3 | 69.9 | 88.6 | 16,549 | 0 | 592 |
| Hidden Springs Farm | B3 | 82.4 | 85.5 | 16,797 | 0 | 591 |
| Kevin S Holtzinger | B3 | 245.5 | 87.5 | 17.513 | 0 | 589 |
| Howard G Taylor | B3 | 60.6 | 85.4 | 16,387 | 0 | 587 |
| Perrydell Farms | B3 | 168.0 | 85.6 | 15,939 | 0 | 587 |
| John C Krone | B8 | 44.5 | 88.4 | 15,959 | 0 | 577 |
| Deal Holsteins Farm | B3 | 115.6 | 88.1 | 16,180 | 0 | 576 |
| Elwood T Krick | B3 | 89.9 | 90.9 | 15,101 | 0 | 571 |
| Eisenhart Bros | B3 | 100.1 | 90.2 | 15,903 | 0 | 566 |
| David L & Chris Druck | B3 | 75.4 | 79.6 | 16.139 | 0 | 564 |
| Dale & Darla Doll | 3 | 81.3 | 87.3 | 16,769 | 0 | 559 |
| William-Robert Fantom | B3 | 70.6 | 85.2 | 15,753 | 0 | 557 |
| Steve W Sydor | G3 | 56.7 | 89.7 | 15,453 | 0 | 552 |
| Woodbina Farms #Marmal | 3 | 7-7 | 305 | 20,016 | 3.4 | 696 |
| Mitsy | 3 | 6-6 | 305 | 21,017 | 3.7 | 784 |
| ET-136 | 3 | 6-4 | 305 | 21,739 | 3.1 | 688 |
| ET-181 | 3 | 5-3 | 305 | 17,248 | 4.0 | 700 |
| 45 | 3 | 4-2 | 305 | 19,047 | 3.5 | 682 |
| 17 | 3 | 5-3 | 305 | 20,306 | 3.6 | 746 |
| ET-222 | 3 | 4-2 | 305 | 16,279 | 4.2 | 691 |
| ET-281 | 3 | 3-2 | 305 | 16,541 | 4.3 | 714 |
| #Simon | 3 | 3-2 | 305 | 23,782 | 3.1 | 756 |
| 351 | 3 | 2-3 | 305 | 18,932 | 3.6 | 685 |
| William-Robert Fantom | | | | | | |
| 71 | 3 | 6-1 | 305 | 18,192 | 3.6 | 661 |
| Cora | 3 | 4-4 | 305 | 17,360 | 4.2 | 736 |
| Hattie | 3 | 3-3 | 305 | 18,147 | 3.7 | 683 |
| Ellis Crowl | | | | | | |
| Y-175 | 3 | 5-5 | 299 | 22,367 | 3.2 | 716 |
| Y-198 | 3 | 5-2 | 262 | 17,275 | 4.2 | 728 |
| Donald Lanius | | | | | | |
| Helen | 2 | 7-1 | 305 | 12,282 | 5.5 | 687 |
| Sinking Spring Fminc | | | | | | |
| Delina | 3 | 5-3 | 305 | 22,567 | 3.7 | 846 |
| Rae | 3 | 6-3 | 305 | 21,445 | 4.2 | 903 |
| Rutter Bros | | | | | | |
| Lydia | 2 | 8-5 | 305 | 17,268 | 4.0 | 702 |
| Bobby Jo | 2 | 6-2 | 305 | 14,603 | 4.8 | 715 |
| Pearly | 2 | 5-10 | 305 | 16,804 | 4.4 | 744 |
| Cindy | 2 | 4-4 | 303 | 15,782 | 4.9 | 777 |
| Beshore Farms | | | | | | |
| Jara | 3 | 1-11 | 305 | 19,579 | 3.9 | 766 |
| Harold Brown | | | | | | |
| Sally | 3 | 3-6 | 305 | 17,735 | 4.0 | 710 |
| Beth | 3 | 2-11 | 305 | 19,294 | 3.9 | 762 |
| Gum Tree Farm | | | | | | |
| Edwyn | 3 | 7-10 | 305 | 20,831 | 3.3 | 698 |
| Felicia | 3 | 6-3 | 305 | 15,621 | 4.9 | 706 |
| Hannah | 3 | 4-7 | 299 | 20,887 | 3.5 | 747 |
| Hobo | 3 | 4-5 | 305 | 18,500 | 3.6 | 682 |

(Turn to Page E5)


## SOYBEAN ROASTING ON YOUR FARM

### Don't Waste It - Roast It!

This Little Piggy Went To Market,
This Little Piggy Stayed Home,
This Little Piggy Had...
ROASTED SOYBEANS



Make Higher Profits From All Grains.
Roasting Improves TDN, Destroys Mold,
Retards Toxins & Removes Moisture.

CUSTOM GRAIN ROASTING DONE IN PA. & SURROUNDING STATES

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215-932-4761

**DAVID N. GROFF**
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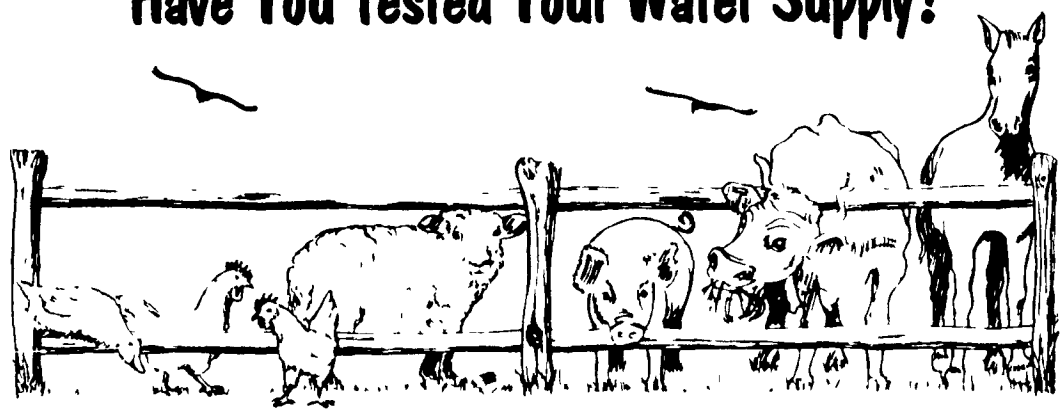
## Dissatisfied With The Performance Of Your Livestock or Poultry

## Have You Tested Your Water Supply?



It's a fact! Contaminated water can have a costly effect on your livestock and poultry performance. Our years of experience plus hundreds of farm related treatment systems has proven the validity and practicality of correcting contaminated water.

***Call us today for treatment of***
**** Nitrates * Bacteria * Iron***
**** Sulfates * pH-Acidity/Alkalinity***

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SPECIALISTS IN FARM WATER TREATMENT

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Bradford Co., PA
Joel 717-274-2174

Union County, PA
Martin, Jr. 717-966-1191

New Milford, PA
Joe 717-465-7506

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Ron 703-879-9958



**RED WING** ASK THE MAN WHO WEARS THEM

## FARMERS' FRIEND BARN BOOT

For active farmers Rugged barnyard acid resistant uppers for extra-long wear on hardworking feet Come try on a pair

NO. 565

| Width | A | B | C | D | E | EE | EEEE |
|---|---|---|---|---|---|---|---|
| Size | 10-14 | 8-15 | 7½-14 | 6-16 | 6½-13 | 6½-13 | 6½-13 |

## CARPENTERS and BUILDERS ALL-AROUND FAVORITE!

This handsome 8 moccasin toe model has been a popular favorite for years! Oil tanned Brown Chrome uppers rolled top band combined with crafted-in comfort Super tough Neoprene soles for action wear too!

NO. 214

FOR THE FOOT HARD TO FIT!

| Width AA | A | B | C | D | E | EE | EEEE |
|---|---|---|---|---|---|---|---|
| Size 10-15 | 9-14 | 7½-16 | 6½-14 | 5-16 | 6-14 | 6-14 | 7-13 |

**HOURS: Daily 8:30 A.M. to 6 P.M.; Fri. 'til 9 P.M.**

**Wayne's Dry Goods**
271 W. Main St.
Kutztown, Pa.
**Phone (215) 683-7686**

MAIL ORDERS ACCEPTED
VISA

# York Co. DHIA

(Continued from Page E4)

| | | | | | | |
|---|---|---|---|---|---|---|
| Albert Dehoff | | | | | | |
| 124A | 3 | 4-3 | 303 | 17,978 | 3.7 | 678 |
| 183A | 3 | 3-9 | 305 | 19,780 | 3.8 | 762 |
| 7B | 3 | 3-5 | 293 | 15,685 | 4.3 | 683 |
| Leaspring Farm | | | | | | |
| Thimble | 3 | 8-2 | 305 | 23,638 | 2.7 | 656 |
| Bagett | 3 | 5-1 | 294 | 23,542 | 3.2 | 762 |
| Justis | 3 | 3-9 | 300 | 22,532 | 2.9 | 660 |
| Doug & Gene Kilgore | | | | | | |
| Tana | 3 | 3-6 | 297 | 17,928 | 3.7 | 672 |
| Thomas A Boyer | | | | | | |
| Fritzie | 3 | 6-2 | 288 | 21,408 | 3.4 | 746 |
| Glenna | 3 | 5-8 | 305 | 26,050 | 3.8 | 998 |
| Grace | 3 | 5-2 | 305 | 17,740 | 4.1 | 732 |
| Holly | 3 | 3-11 | 299 | 19,314 | 3.4 | 667 |
| Indigo | 3 | 3-0 | 305 | 22,485 | 3.4 | 772 |
| Earl Fuhrman | | | | | | |
| Lulu | 3 | 9-3 | 305 | 21,174 | 3.4 | 725 |
| 72 | 3 | 6-6 | 305 | 22,036 | 3.3 | 741 |
| Furnace Creek Farm | | | | | | |
| Ardel | 3 | 11-1 | 305 | 20,423 | 3.6 | 747 |
| Harriet | 3 | 7-5 | 305 | 24,819 | 3.4 | 851 |
| Albert | 3 | 7-5 | 305 | 22,706 | 3.8 | 877 |
| 129 | 3 | 5-7 | 305 | 22,460 | 3.0 | 687 |
| 40 | 3 | 5-2 | 305 | 15,350 | 4.5 | 700 |
| 71 | 3 | 4-3 | 305 | 22,353 | 3.7 | 845 |
| HS & RE Fetrow | | | | | | |
| Bertha | 3 | 13-4 | 292 | 21,675 | 3.5 | 769 |
| Renee | 3 | 8-6 | 274 | 22,555 | 3.4 | 788 |
| Kitty | 3 | 5-2 | 305 | 19,650 | 4.9 | 970 |
| Ella | 3 | 5-4 | 305 | 22,519 | 3.6 | 831 |
| Gem | 3 | 5-2 | 305 | 24,145 | 3.4 | 831 |
| Rodman C Thompson | | | | | | |
| Haldana | 3 | 6-0 | 305 | 24,727 | 3.3 | 824 |
| Bryce | 3 | 4-7 | 305 | 20,647 | 4.0 | 827 |
| Twkglow | 3 | 4-1 | 305 | 18,001 | 3.9 | 720 |
| Flite83 | 3 | 3-6 | 296 | 21,795 | 4.2 | 922 |
| Nan | 3 | 3-3 | 305 | 27,034 | 2.8 | 764 |
| VH+MB Hushon | | | | | | |
| 111 | 3 | 7-4 | 305 | 17,912 | 3.9 | 702 |
| 731 | 3 | 5-5 | 305 | 19,032 | 3.7 | 706 |
| 169 | 3 | 4-3 | 305 | 21,984 | 3.5 | 784 |
| RR & MR Stewart | | | | | | |
| Pabst | 3 | 9-4 | 305 | 25,756 | 3.6 | 929 |
| Bow | 3 | 7-11 | 305 | 22,854 | 3.3 | 765 |
| Pamela | 3 | 5-11 | 305 | 27,346 | 3.2 | 885 |
| Yetta | 3 | 4-7 | 305 | 26,465 | 3.1 | 829 |
| Pam | 3 | 4-7 | 305 | 23,899 | 3.5 | 817 |
| Smysers Richlawn Fms | | | | | | |
| Fran | 3 | 7-1 | 305 | 28,642 | 3.0 | 876 |
| Elsie | 3 | 5-0 | 305 | 31,489 | 3.1 | 995 |
| T Edwin Johnson | | | | | | |
| Hilda | 3 | 4-5 | 305 | 23,463 | 3.7 | 887 |
| Grawin | 3 | 5-5 | 305 | 19,480 | 3.8 | 755 |
| Bess P | 3 | 2-11 | 305 | 15,985 | 4.8 | 776 |
| Hidden Springs Farm | | | | | | |
| Nite | 3 | 6-6 | 257 | 17,816 | 3.7 | 677 |
| Lesa | 3 | 6-2 | 305 | 21,656 | 4.1 | 899 |
| Noodles | 3 | 5-5 | 305 | 18,984 | 4.0 | 773 |
| Dennis J Myers | | | | | | |
| 80 | 3 | 10-6 | 305 | 19,495 | 4.0 | 791 |
| Cindy | 3 | 6-1 | 305 | 24,097 | 2.7 | 671 |
| Paul R King | | | | | | |
| Karen | 3 | 6-8 | 305 | 22,218 | 3.8 | 851 |
| Wayne B Mummert | | | | | | |
| 45 | 3 | 11-5 | 305 | 20,742 | 3.7 | 773 |
| 61 | 3 | 9-2 | 281 | 23,335 | 3.3 | 771 |
| 63 | 3 | 7-4 | 305 | 22,638 | 3.4 | 784 |
| 42 | 3 | 5-4 | 297 | 21,371 | 3.9 | 850 |
| 62 | 3 | 2-0 | 305 | 16,420 | 4.3 | 721 |
| 6 | 3 | 1-11 | 305 | 17,652 | 3.8 | 680 |
| Desota&Robt Burchett | | | | | | |
| 30 | 3 | 5-9 | 305 | 24,080 | 3.3 | 809 |
| 88 | 3 | 4-3 | 221 | 18,762 | 3.8 | 718 |
| Dale & Darla Doll | | | | | | |
| Kristin | 3 | 5-2 | 305 | 23,408 | 3.6 | 851 |
| Bridget | 3 | 4-0 | 305 | 19,728 | 3 6 | 715 |
| Lynn Wolf | | | | | | |
| Jessie | 3 | 7-0 | 305 | 28,026 | 3.7 | 1047 |
| Lolipop | 3 | 5-11 | 305 | 27,650 | 3.2 | 887 |
| Marilyn | 3 | 4-0 | 293 | 17,471 | 4.3 | 768 |
| Nutmeg | 3 | 3-1 | 305 | 19,915 | 4.4 | 881 |
| Ohio | 3 | 2-1 | 305 | 21,911 | 3.8 | 847 |
| Kupid | 3 | 1-11 | 305 | 24,956 | 2.7 | 684 |
| Ramsey S Cooper Jr | | | | | | |
| Curly | 3 | 11-6 | 305 | 18,203 | 4.1 | 763 |
| Victori | 3 | 5-3 | 297 | 18,780 | 3.6 | 685 |
| Farrah | 3 | 4-9 | 305 | 18,332 | 3.9 | 731 |
| Zeta | 3 | 4-2 | 305 | 19,837 | 4.3 | 864 |
| Crissie | 3 | 3-2 | 305 | 20,583 | 3.1 | 657 |
| Debbie | 3 | 3-1 | 305 | 24,332 | 3.6 | 898 |
| Melvin R Lehr | | | | | | |
| 36 | 3 | 11-4 | 305 | 20,336 | 3.6 | 733 |
| 43 | 3 | 5-0 | 286 | 19,333 | 4.4 | 863 |
| 1 | 3 | 3-2 | 305 | 20,139 | 3.3 | 683 |
| Horace E Heindel | | | | | | |
| 99A | 3 | 6-10 | 305 | 21,777 | 3.8 | 846 |
| 109-A | 3 | 4-11 | 305 | 20,881 | 4.0 | 837 |
| Elvin R Deiter | | | | | | |
| Orange | 3 | 10-1 | 305 | 22,600 | 3.4 | 769 |
| Tulip | 3 | 5-4 | 305 | 18,801 | 3.8 | 727 |
| Ukrain | 3 | 4-4 | 305 | 19,713 | 3.4 | 675 |
| Uppish | 3 | 4-2 | 286 | 19,969 | 3.7 | 757 |
| Charles Herr & Son | | | | | | |
| Beuty | 3 | 5-4 | 305 | 22,316 | 3.7 | 841 |
| Freida | 3 | 5-2 | 305 | 20,106 | 3.4 | 691 |
| Wayshar Farm | | | | | | |
| 15 | 3 | 5-7 | 305 | 19,046 | 3.6 | 700 |
| Kenneth L Rexroth | | | | | | |
| 151 | 3 | 6-4 | 305 | 22,498 | 3.7 | 833 |
| 5 | 3 | 6-6 | 305 | 22,837 | 3.6 | 841 |
| 144 | 3 | 5-5 | 297 | 16,165 | 4.7 | 763 |
| *168 | 3 | 5-1 | 305 | 18,581 | 3.7 | 697 |

(Turn to Page E6)


# GLENWOOD METAL FORMING

809 Glenwood Drive, Ephrata, PA 17522

**717-733-9590**

**All Panels Cut To Length** **Coverage - 36" Width**

**Our Regular Line Of 29 Gauge Metal**

* White * Barn Red * Earth Brown
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**26 Gauge Metal**

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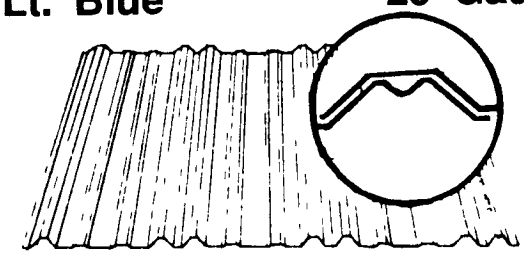
* Tan * Dk. Brown
* Gray * Lt. Blue

**Bare Metal**

26 Gauge Galvalume
26 Gauge Galvanized
29 Gauge Galvanized



**We Also Stock The Following Items**

- DOORS Pre-Hung Thermo Doors, 4 Sizes With Mill Finish Jamb, Double Door, Door Jamb Trim and Door Track Cover
- KLAUER Roofline Ridgolators 10 Ft. Painted White Trin, End, Wall & Sidewall Flashing
- MISCELLANEOUS Guardian Features: Woodtite and Woodzac Screws and Dickson Weather Proof Nails:
- Agri Built Windows 24"x36".....36"x48" In Stock

**ERECT TRAK rolling door hardware**

Door Trak is available in 2" increments from 8' to 20' Lengths.

Galv. Trolley Hangers



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10-Year Warranty

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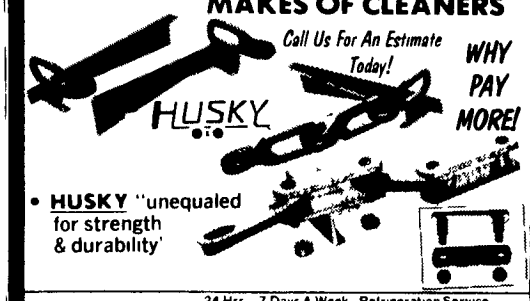


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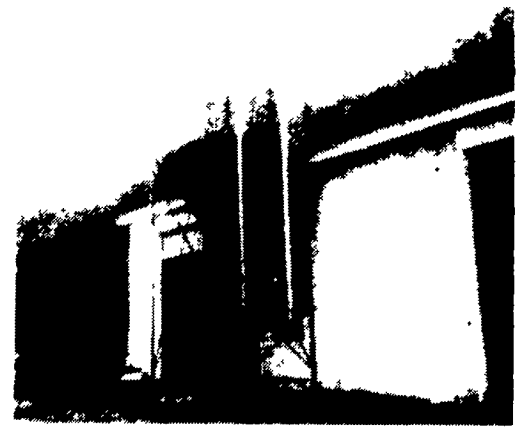

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Owner - Samuel P. Stoltzfus
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Pine Grove, PA 17963

# York Co. DHIA

(Continued from Page E5)

| | | | | | | |
|---|---|---|---|---|---|---|
| 77A | 3 | 4-8 | 305 | 19,260 | 3.5 | 693 |
| 46A | 3 | 4-2 | 305 | 18,613 | 3.8 | 710 |
| 113 | 3 | 3-10 | 305 | 21,375 | 3.4 | 740 |
| 63 | 3 | 3-4 | 305 | 16,697 | 3.9 | 663 |
| 131A | 3 | 3-2 | 305 | 17,765 | 3.7 | 668 |
| 39A | 3 | 3-2 | 299 | 15,342 | 4.3 | 671 |
| 130 | 3 | 6-11 | 305 | 19,159 | 3.5 | 679 |
| Donald Wilson | | | | | | |
| 30 | 3 | 9-2 | 305 | 17,986 | 3.8 | 701 |
| Rick L Cook | | | | | | |
| 10 | 3 | 11-4 | 305 | 17,332 | 4.0 | 707 |
| 29 | 3 | 8-1 | 305 | 20,236 | 4.3 | 875 |
| 54 | 3 | 6-2 | 295 | 21,878 | 3.2 | 717 |
| 65 | 3 | 5-8 | 299 | 22,160 | 3.3 | 740 |
| 60 | 3 | 4-2 | 305 | 22,139 | 3.2 | 710 |
| 24 | 3 | 4-3 | 305 | 25,413 | 3.6 | 926 |
| 37 | 3 | 4-5 | 305 | 21,965 | 3.5 | 790 |
| 61 | 3 | 4-5 | 273 | 18,676 | 3.5 | 664 |
| 40 | 3 | 3-5 | 305 | 18,441 | 4.1 | 770 |
| 11 | 3 | 3-1 | 284 | 19,403 | 3.5 | 686 |
| 82 | 3 | 2-7 | 299 | 15,887 | 4.4 | 701 |
| J Donnell Taylor | | | | | | |
| Jix | 3 | 9-3 | 305 | 21,229 | 3.2 | 688 |
| Tracey | 3 | 7-1 | 305 | 20,480 | 3.9 | 808 |
| Diane | 3 | 5-10 | 305 | 21,412 | 3.0 | 653 |
| Patty | 3 | 5-1 | 305 | 23,284 | 3.0 | 708 |
| Babe | 3 | 5-5 | 291 | 20,775 | 3.6 | 751 |
| Jenny | 3 | 4-4 | 305 | 18,009 | 4.1 | 746 |
| Bupplynn Farms Farm 2 | | | | | | |
| Denise | 3 | 4-5 | 305 | 22,103 | 3.7 | 835 |
| Barbie | 3 | 4-4 | 305 | 18,720 | 3.6 | 683 |
| 0273 | 3 | 3-2 | 305 | 19,312 | 3.4 | 658 |
| Elvin G Molison | | | | | | |
| 99 | 3 | 7-9 | 305 | 18,918 | 4.1 | 785 |
| 205 | 3 | 6-5 | 305 | 17,167 | 3.8 | 663 |
| 30 | 3 | 4-4 | 305 | 19,266 | 3.7 | 731 |
| 13 | 3 | 4-1 | 305 | 18,045 | 4.3 | 776 |
| 294 | 3 | 4-0 | 295 | 20,828 | 3.2 | 686 |
| 217 | 3 | 3-11 | 305 | 21,955 | 3.4 | 764 |
| 129 | 3 | 3-4 | 305 | 16,990 | 4.2 | 717 |
| 64 | 3 | 3-4 | 305 | 16,839 | 4.0 | 689 |
| 1 | 3 | 3-2 | 305 | 17,924 | 3.6 | 659 |
| 102 | 3 | 3-2 | 305 | 20,733 | 3.2 | 679 |
| 302 | 3 | 2-0 | 305 | 18,968 | 3.7 | 717 |
| Smokey Hollow Farm | | | | | | |
| 104 | 3 | 8-2 | 305 | 26,342 | 3.2 | 868 |
| 75 | 3 | 1-10 | 305 | 16,629 | 3.9 | 661 |
| 67 | 3 | 1-11 | 305 | 17,687 | 3.6 | 653 |
| 59 | 3 | 2-5 | 305 | 22,802 | 2.9 | 663 |
| 53 | 3 | 2-6 | 305 | 19,342 | 3.7 | 732 |
| Mervin W Hertzler | | | | | | |
| Yvonne | 2 | 7-5 | 305 | 15,715 | 4.6 | 727 |
| Booke | 2 | 3-1 | 305 | 15,984 | 4.3 | 703 |
| Gary W Thoman | | | | | | |
| Julie | 3 | 5-2 | 305 | 21,537 | 3.6 | 791 |
| Dolly | 3 | 2-5 | 305 | 16,532 | 4.0 | 665 |
| B Robert Charles | | | | | | |
| Gracie | 3 | 6-3 | 287 | 20,516 | 3 3 | 678 |
| Harriet | 3 | 5-3 | 305 | 22,748 | 3.1 | 707 |
| Joy | 3 | 3-10 | 305 | 21,883 | 3.4 | 763 |
| June | 3 | 3-0 | 305 | 20,198 | 3.9 | 790 |
| Jayne | 3 | 3-4 | 305 | 22,123 | 3.7 | 824 |
| R&M Farms | | | | | | |
| 79 | 3 | 4-11 | 279 | 16,378 | 4.0 | 670 |
| Edwin L Calhoun | | | | | | |
| Effie | 3 | 4-4 | 305 | 20,120 | 3.5 | 706 |
| Freda | 3 | 3-0 | 305 | 20,461 | 3.9 | 801 |
| Galaxy | 3 | 2-0 | 305 | 14,575 | 4.5 | 670 |
| Gypsie | 3 | 2-3 | 294 | 19,240 | 3.5 | 679 |
| Circle Creek Hol | | | | | | |
| Lucinda | 3 | 7-2 | 305 | 16,919 | 4.1 | 697 |
| Robert W Mays | | | | | | |
| 30 | 3 | 5-0 | 305 | 19,101 | 3.6 | 690 |
| 236 | 3 | 4-0 | 305 | 20,309 | 3.6 | 742 |
| David L&Chris Druck | | | | | | |
| 144 | 3 | 6-2 | 305 | 20,631 | 3.1 | 660 |
| 154 | 3 | 5-2 | 273 | 17,384 | 3.8 | 671 |
| 182 | 3 | 4-3 | 293 | 17,931 | 4.1 | 739 |
| *222 | 3 | 3-1 | 297 | 17,574 | 3.8 | 677 |
| Robt Baumgardner Jr | | | | | | |
| 10 | 3 | 4-1 | 302 | 18,519 | 3.7 | 697 |
| Ferrydell Farms | | | | | | |
| 116 | 3 | 9-2 | 294 | 15,862 | 4.5 | 716 |
| 168 | 3 | 5-1 | 305 | 20,569 | 3.4 | 712 |
| David Stewart | | | | | | |
| Bell | 3 | 10-10 | 305 | 21,586 | 3.3 | 713 |
| Linda | 3 | 5-4 | 305 | 17,606 | 3.9 | 692 |
| Billy97 | 3 | 3-8 | 305 | 22,616 | 3.4 | 770 |
| Bama | 3 | 4-0 | 305 | 21,182 | 4.5 | 954 |
| March | 3 | 3-0 | 305 | 16,412 | 4.0 | 658 |
| David Stewart | | | | | | |
| Dandy | 3 | 2-10 | 305 | 16,444 | 3.9 | 657 |
| Richard Staner | | | | | | |
| Mitzi | 2 | 4-4 | 305 | 16,270 | 4.1 | 682 |
| Walnut Hill Farm | | | | | | |
| Mandy | 3 | 5-5 | 305 | 23,970 | 3.3 | 800 |
| Abby | 3 | 5-2 | 305 | 22,852 | 4.3 | 997 |
| Myron R Pomraning | | | | | | |
| 50 | 3 | 7-5 | 305 | 22,331 | 3.2 | 735 |
| 34 | 3 | 4-11 | 303 | 17,425 | 3.9 | 683 |
| 48 | 3 | 3-1 | 305 | 17,839 | 3.7 | 674 |
| David Gemmill | | | | | | |
| 150 | 3 | 6-6 | 305 | 19,727 | 4.0 | 792 |
| Double D Farm | | | | | | |
| 218 | 3 | 5-2 | 269 | 20,304 | 3.4 | 701 |
| 221 | 3 | 5-3 | 252 | 16,854 | 3.9 | 659 |
| 240 | 3 | 4-7 | 305 | 17,749 | 3.9 | 696 |
| Dale Clymer | | | | | | |
| Holly | 3 | 4-4 | 305 | 18,465 | 3.6 | 671 |
| Deal Holsteins Farm | | | | | | |
| 188 | 3 | 5-1 | 305 | 20,694 | 3.2 | 675 |
| 15 | 3 | 5-2 | 305 | 21,083 | 3 2 | 685 |
| 214 | 3 | 3-10 | 287 | 22,757 | 3.0 | 692 |
| Keith A Shaffer | | | | | | |
| Jo | 3 | 5-0 | 305 | 15,781 | 4.2 | 669 |
| George Innerst & Sons | | | | | | |
| 45 | 3 | 6-10 | 305 | 19,129 | 4.2 | 812 |
| 59 | 3 | 3-2 | 305 | 19,524 | 3 9 | 775 |
| 102 | 3 | 5-5 | 305 | 19,893 | 3.4 | 692 |
| 124 | 3 | 2-4 | 305 | 18,558 | 3.8 | 719 |
| Jim&Holly McCaffree | | | | | | |
| Willa | 3 | 6-5 | 305 | 23,999 | 3.7 | 894 |
| Brilian | 3 | 5-1 | 298 | 17,980 | 3.8 | 686 |
| William Myers | | | | | | |
| Dora | 3 | 6-6 | 305 | 25,136 | 4.0 | 1017 |
| Jessie | 3 | 5-10 | 305 | 24,274 | 3.6 | 884 |
| Dan & Patti Hushon | | | | | | |
| Joan | 3 | 7-8 | 284 | 18,740 | 3.6 | 683 |
| Karen | 3 | 3-11 | 305 | 23,570 | 2.9 | 706 |
| Katie | 3 | 2-11 | 305 | 24,316 | 3.2 | 789 |
| Barbara | 3 | 4-4 | 305 | 25,336 | 3 0 | 777 |
| Greta | 3 | 4-3 | 305 | 19,637 | 3.4 | 680 |
| Leonard Greek | | | | | | |
| Iris4 | 3 | 5-7 | 305 | 21,046 | 3.8 | 819 |
| Onyx | 3 | 3-2 | 305 | 20,606 | 3.6 | 749 |
| Steve W Sydor | | | | | | |
| 29 | 3 | 11-3 | 305 | 16,632 | 4.0 | 671 |
| Shelbud Holsteins | | | | | | |
| Francy | 3 | 4-11 | 305 | 19,563 | 3.7 | 740 |
| Betty | 3 | 5-4 | 305 | 21,563 | 3.7 | 804 |
| Bandy | 3 | 3-3 | 304 | 20,242 | 3.8 | 770 |
| Beryl | 3 | 2-1 | 305 | 15,405 | 4.4 | 692 |
| Mistres | 3 | 2-5 | 288 | 16,328 | 4.0 | 660 |
| Larry Robinson | | | | | | |
| 4 | 3 | 4-2 | 305 | 15,748 | 4.6 | 735 |
| Galen Hess | | | | | | |
| 34 | 3 | 6-0 | 305 | 21,021 | 3.3 | 697 |
| Melvin-Barb Marks | | | | | | |
| Lora | 3 | 4-3 | 305 | 23,106 | 3.8 | 884 |
| Carmen | 3 | 2-1 | 305 | 18,416 | 3.8 | 706 |
| Popsy | 3 | 4-5 | 305 | 19,383 | 3.7 | 731 |
| James W Miller | | | | | | |
| 99 | 3 | 2-3 | 286 | 16,390 | 4.1 | 688 |
| Four-Co Farm | | | | | | |
| Hazel89 | 3 | 4-2 | 304 | 19,821 | 3.6 | 717 |
| Sally | 3 | 3-0 | 305 | 23,431 | 3.1 | 728 |
| Lucille | 3 | 2-5 | 305 | 16,969 | 3.9 | 663 |
| John Wilcox | | | | | | |
| 52 | 3 | 2-2 | 305 | 25,462 | 3.0 | 764 |

(Turn to Page E7)


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# Mifflin Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

## Monthly Report

November, 1987

| Herd Name | Brd. | No. Cows | % Days In Milk | Lbs. Milk | Fat |
|---|---|---|---|---|---|
| Charles L Forgy | H | 60.7 | 91.1 | 20,871 | 794 |
| Mark S Yoder | H | 102.3 | 89.1 | 20,084 | 755 |
| John Saloma Byler | H | 41.1 | 86.8 | 21,150 | 753 |

# York Co. DHIA

(Continued from Page E6)

| | | | | | | |
|---|---|---|---|---|---|---|
| Kevin S Holtzinger | | | | | | |
| 239 | 3 | 5-5 | 305 | 21,734 | 3.9 | 856 |
| 327 | 3 | 3-2 | 305 | 22,815 | 3.5 | 815 |
| 312 | 3 | 3-2 | 305 | 20,516 | 3.6 | 741 |
| 457 | 3 | 4-11 | 305 | 20,582 | 3.9 | 816 |
| McRal Dairy Farm | | | | | | |
| 123 | 3 | 8-3 | 305 | 22,206 | 4.4 | 992 |
| 404 | 3 | 5-2 | 305 | 20,162 | 3.7 | 746 |
| 410 | 3 | 4-11 | 305 | 19,514 | 4.1 | 806 |
| 479 | 3 | 4-0 | 290 | 18,474 | 3.6 | 675 |
| 8299 | 3 | 3-8 | 305 | 16,604 | 4.0 | 680 |
| 538 | 3 | 3-0 | 305 | 24,129 | 3.3 | 812 |
| 520 | 3 | 3-3 | 305 | 20,215 | 3.9 | 802 |
| 522 | 3 | 3-2 | 305 | 22,687 | 4.1 | 933 |
| 539 | 3 | 3-1 | 292 | 19,376 | 3.5 | 690 |
| Sung | 3 | 3-0 | 305 | 18,467 | 3.9 | 727 |
| 537 | 3 | 3-1 | 305 | 22,300 | 3.2 | 733 |
| 551 | 3 | 2-10 | 302 | 21,189 | 3.6 | 777 |
| 608 | 3 | 2-0 | 303 | 18,953 | 3.6 | 693 |
| William Ruppert | | | | | | |
| Taffy | 3 | 7-3 | 284 | 20,592 | 3.5 | 721 |
| Whitie | 3 | 7-1 | 305 | 21,063 | 3.6 | 769 |
| Mandy | 3 | 3-11 | 305 | 21,426 | 3.3 | 721 |
| Julep | 3 | 7-5 | 305 | 23,882 | 2.7 | 655 |
| Diamond | 3 | 7-1 | 305 | 24,148 | 3.1 | 769 |
| Horns | 3 | 4-0 | 305 | 22,784 | 3.0 | 695 |
| Eisenhart Bros | | | | | | |
| 454 | 3 | 3-6 | 303 | 17,760 | 4.0 | 712 |
| Wayne E Myers | | | | | | |
| Ginny | 3 | 7-0 | 305 | 18,806 | 3.5 | 670 |
| Melinda | 3 | 5-2 | 305 | 26,613 | 3.4 | 919 |
| Jolene | 3 | 4-6 | 305 | 26,540 | 3.1 | 846 |
| Fluff | 3 | 4-1 | 305 | 25,544 | 3.4 | 870 |
| Becky | 3 | 3-3 | 305 | 22,505 | 3.3 | 757 |

| | | | | | |
|---|---|---|---|---|---|
| Paul J Zook | H | 52.8 | 87.5 | 20,745 | 753 |
| Vernon L Kauffman | H | 42.7 | 86.0 | 20,257 | 751 |
| Lowell J Peachey | H | 58 6 | 89 0 | 20,496 | 744 |
| Vern-Lee Holsteins | H | 51 0 | 89 3 | 19,914 | 731 |
| John B Peachey | H | 76.4 | 88.9 | 18,613 | 730 |
| Robert Stayrook | H | 32.1 | 90.0 | 19,648 | 725 |
| R Glenn Yoder | H | 78.2 | 86 6 | 18,788 | 724 |
| David T Hostetler | H | 39 0 | 91.0 | 18,993 | 722 |
| John K Kauffman | H | 81 4 | 87 8 | 20,306 | 719 |
| John L King | H | 47.1 | 88 5 | 19,119 | 717 |
| Jesse L Spicher | H | 37.9 | 87 8 | 19,064 | 715 |
| G Sheldon Peachey | H | 53.0 | 88 4 | 19,880 | 711 |
| J Irvin Zook | H | 40.9 | 88 8 | 19,113 | 707 |
| E Clair Fisher | H | 32.5 | 89.8 | 18,751 | 706 |
| Sylvanus S Peachey | H | 98.9 | 89.0 | 19,468 | 700 |
| Marvin R Kanagy | H | 42.5 | 85.7 | 19,118 | 698 |
| Joshua D Yoder | H | 52.9 | 87.8 | 18,910 | 695 |
| Kore E Yoder | H | 64.4 | 87.6 | 18,343 | 693 |
| Paul H Yoder | H | 60.8 | 88.8 | 18,716 | 693 |
| David W Yoder | H | 85.3 | 88.2 | 20,021 | 692 |
| James G Laughlin | H | 43.4 | 88.7 | 17,990 | 691 |
| David R Spicher | H | 81.5 | 90.5 | 18,288 | 691 |
| James H Allison | H | 39.2 | 87.2 | 22,250 | 689 |
| David C Yoder | H | 57.2 | 84 0 | 19,121 | 687 |
| James L Hostetter | H | 45.0 | 91.4 | 17,311 | 684 |
| Bill & Karol Wright | H | 78.4 | 85.3 | 18,827 | 680 |
| Joseph E Kurtz Jr | H | 41.4 | 84.5 | 18,543 | 680 |
| Kore J Peachey | H | 59.1 | 88.1 | 18,654 | 680 |
| Leroy & Rod Kauffman | H | 60.8 | 90.0 | 19,067 | 680 |
| Edwood R Byler | H | 31.1 | 86.1 | 17,129 | 677 |
| LJ Dunmire Sons | H | 101.1 | 87.1 | 18,955 | 675 |
| Frank J Hartzler | H | 57.4 | 89.3 | 20,428 | 675 |
| Louis S Peachey Jr | H | 59.7 | 84.4 | 17,720 | 672 |
| Keith Leinaweaver | H | 42.4 | 89.7 | 18,889 | 668 |
| Bradstead Farm | H | 36.0 | 89.1 | 17,259 | 668 |
| J Loren Yoder | H | 47.5 | 90.0 | 17,953 | 667 |
| Aquilla I Yoder | H | 76.9 | 92.2 | 18,095 | 666 |
| Mark S Hostetler | H | 43.1 | 86.5 | 17,972 | 666 |
| Byler Brothers | H | 86.5 | 85.2 | 17,600 | 665 |
| Darren L Peachey | H | 49.7 | 84.6 | 18,563 | 663 |
| Robert L Kauffman | H | 30.3 | 88.3 | 19,099 | 658 |
| Peachee Farms | H | 73.1 | 86.2 | 17,325 | 655 |
| Jay E Graybill | H | 45.1 | 86.1 | 18,595 | 653 |
| David J Peachey | H | 70.2 | 88.3 | 18,299 | 652 |

### LACTATION

| | | | | |
|---|---|---|---|---|
| Paul J Zook | | | | |
| Princes | H | 7-0 | 25,019 | 878 |
| Gay | H | 4-8 | 24,619 | 980 |
| Aungst Farm | | | | |
| #588 | H | 3-6 | 19,932 | 874 |
| Bradstead Farm | | | | |
| Nan | H | 5-7 | 22,127 | 938 |
| Mark S Yoder | | | | |
| #685 | H | 3-7 | 24,518 | 965 |
| John B Peachey | | | | |
| #78 | H | 6-3 | 26,469 | 955 |
| #145 | H | 6-2 | 23,353 | 887 |
| Charles L Forgy | | | | |
| #80 | H | 6-1 | 28,732 | 1103 |
| #101 | H | 3-1 | 20,487 | 919 |
| Vernon L Kauffman | | | | |
| Robin | H | 6-6 | 26,021 | 870 |
| G Sheldon Peachey | | | | |
| Peach | H | 4-0 | 20,242 | 883 |
| Joseph E Kurtz Jr | | | | |
| Elsie | H | 5-5 | 23,891 | 905 |
| James G Laughlin | | | | |
| Fayne | H | 4-6 | 21,998 | 869 |
| Aquilla I Yoder | | | | |
| #75 | H | 5-5 | 19,209 | 878 |
| Jesse L Spicher | | | | |
| Amy | H | 4-3 | 21,598 | 917 |
| A Fred King | | | | |
| #55 | H | 5-7 | 28,884 | 871 |
| David C Yoder | | | | |
| Rita | H | 7-1 | 23,604 | 919 |
| Vern-Lee Holsteins | | | | |
| Satin | H | 3-10 | 23,259 | 1020 |
| John Saloma Byler | | | | |
| Carmel | H | 5-6 | 21,783 | 862 |
| David J Ruth Peachey | | | | |
| #53 | H | 3-2 | 24,060 | 853 |

### Montour County DHIA
### November, 1987
### Rolling Herd Average

| Name | Brd. | No. Cows | % Days In Milk | Milk Lbs. | 3 X | Fat Lbs. |
|---|---|---|---|---|---|---|
| Carl R Slater & Son | 3 | 35.3 | 85.2 | 23,058 | 0 | 818 |
| Clifford A Levan | 3 | 20.0 | 90.1 | 18,404 | 0 | 744 |
| Mar-Ja Farm | 3 | 159.9 | 89.9 | 18,017 | 0 | 704 |
| Daryl + Nancy Landis | B3 | 75.5 | 87.2 | 17,623 | 0 | 686 |
| Pa Dept Of Agri | B3 | 119.6 | 85.6 | 17,769 | 0 | 677 |
| Whitehall Acres | B3 | 38.9 | 87.6 | 17,907 | 0 | 669 |
| Keith T Fletcher | B3 | 56.5 | 88.1 | 18,447 | 0 | 666 |
| David Appleman & Son | B3 | 29.0 | 86.6 | 17,978 | 0 | 660 |
| Robert Waltimyer | G3 | 40.2 | 86.2 | 17,421 | 0 | 652 |


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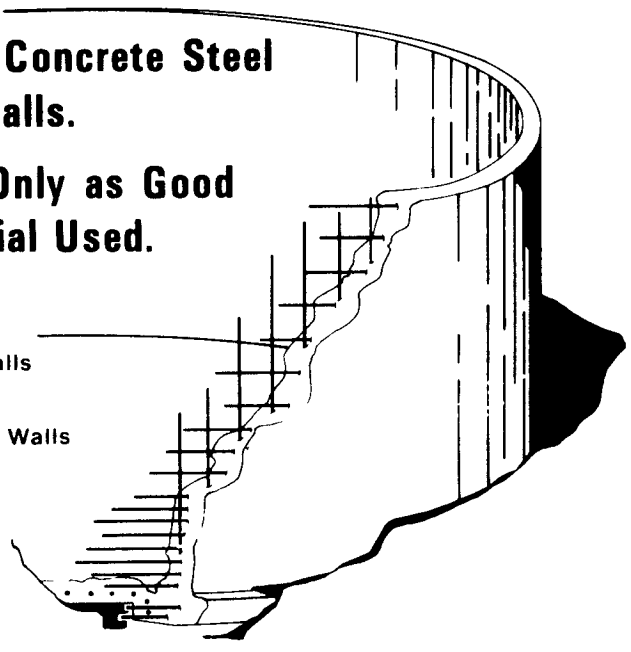
  - Hog House Walls
  - Chicken House Walls
  - Concrete Decks
  - House Foundation Walls
  - Cistern Walls
  - Barnyard Walls
  - Concrete Pit Tops
  - Silage Pit Walls
  - Retaining Walls



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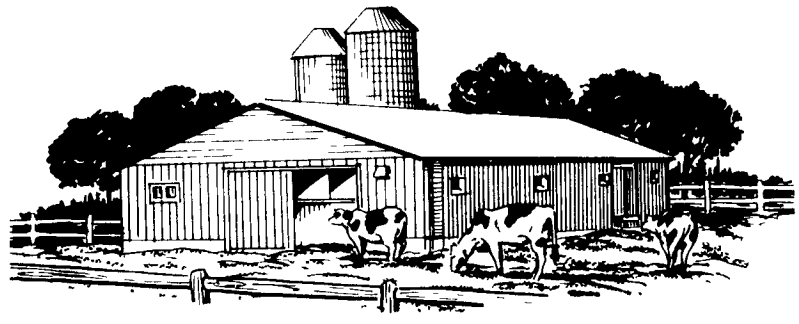

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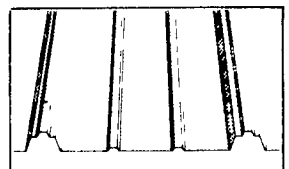

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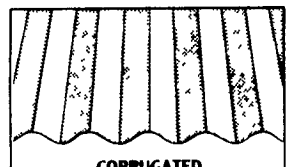

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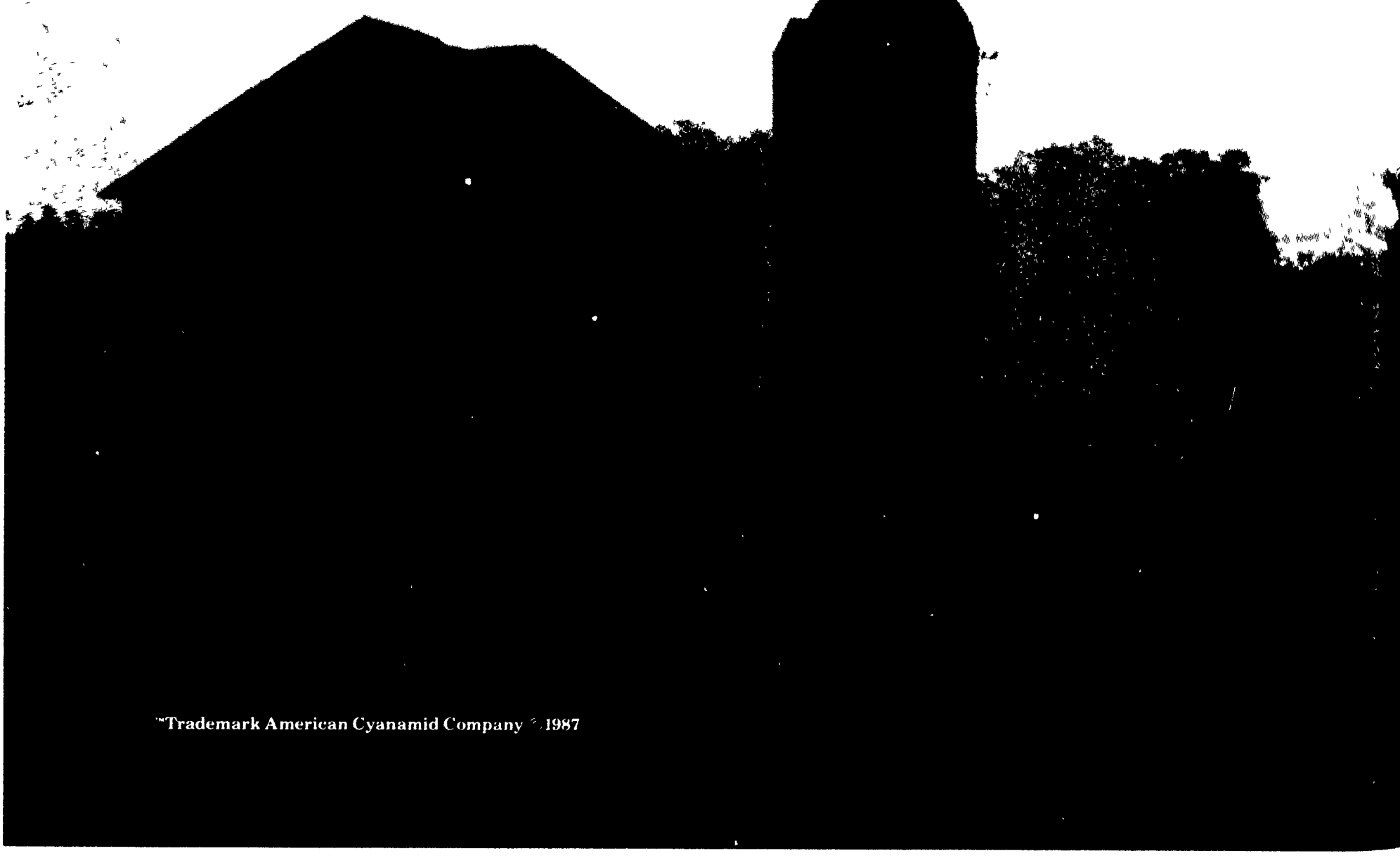

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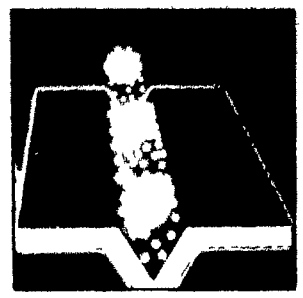

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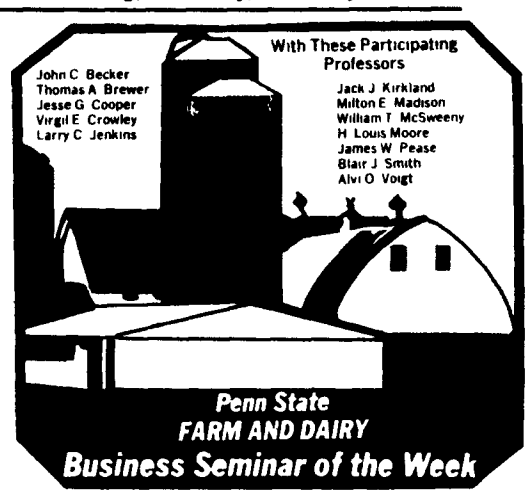
| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| COUNTER® | | | | | | | | | S | | S |
| Lorsban[1] | | | | | | | | | | | |
| Dyfonate[2] | NOT LABELED FOR IN-FURROW APPLICATION | | | | | | | | | | |
| Furadan[3] | | | | | | S | | | S | | |

**CORN PESTS CONTROLLED—BANDED APPLICATION**

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| COUNTER® | | | | | | | | | S | | S |
| Lorsban[1] | | | | | | | | | | | |
| Dyfonate[2] | | | S | | | | | | | | |
| Furadan[3] | | | | | | S | | | S | | |

S-Suppression [1]Trademark, Dow Chemical Company [2]Trademark, ICI Americas Inc [3]Trademark, FMC Corporation
Based on available published labels as of 9/1/86 Based on 8 oz. per 1,000 ft. of row (15-G) and 6 oz. per 1,000 ft. of row (20 G).

Restricted Use Pesticide. Always read and follow label directions carefully.




## BST -- MORE OF THE SAME?

**By Blair J. Smith**

The title of this article implies two questions: First, what is BST? And second, more the same of what?

**What is BST?**

Most of you already know the answer to this question. BST is the abbreviation for bovine somatrotropin, the term which is replacing the earlier, more popularly used term bovine growth hormone (BGH). Its name doesn't change what it is, however-- a protein that is a hormone. This hormone has been produced in the pituitary glands of cattle since we've had cattle, and it affects how food nutrients are allocated between the production of milk and the growth (or maintenance) of the animal's body. The pituitary glands of cows that produce a lot of milk relative to their body weight presumably produce more BST than cows with lower milk production to body weight ratios. It has been known for more than 40 years that injecting extract from the pituitary glands of dairy cattle stimulates the production of milk in the injected animal. This source of BST was, of course, limited and so expensive that it was not economically feasible for application in commercial dairy herds. Times have changed, however. We have entered the promising although frightening to some people) world of biotechnology in a way not possible or even imagined just a few short years ago. We are now able to produce BST in the laboratory in quantities and at prices that do make it economically feasible for use in commercial dairy herds. And use it we will--if and when approved by the FDA--make no mistake about it!

More of the Same of What? BST will bring us more in the stream of technologies and practices of many and diverse types that have contributed to increased in milk production per cow for as long as man has milked cows. One such development goes way, way back--to the time when people first realized they could store summer-grown crops and feed them during the winter. If this didn't at first extend the lactation period of the cow, it at least kept the cow in better body condition, with the ultimate effect of increasing production when the cow did freshen. Another production-increasing development is artificial insemination.

BST technology may differ from most other innovations in the magnitude of its effect and the rate of its adoption. Some of the earliest estimates of the probable magnitude of BST's effect implied production increases of up to 40 percent per cow. More recent estimates are in the 10 to 20 percent range The earlier estimates were based on BST applications in high quality, highly managed and controlled experimental herds. The latter estimates result from a realistic appraisal of what is likely to happen in more average commercial dairy herds. But 10 to 20 percent is a big increase when one also considers the time frame within which BST technology can be adopted. Many dairy farmers already have the skills necessary to administer BST themselves (whether by injection or implantation), and it wouldn't take much to train the rest. The only important direct cost of BST adoption is the hormone itself, although before much more milk would be coming out, more feed would have to be going in. Even with BST, cows still won't be able to make milk out of just air and water! Not all dairy farmers will immediately have all the other skills necessary to fully exploit the potential of BST for their herds, however. In addition to more feed, a different feed ration is likely to be optimal for cows receiving BST. There is some evidence, too, that cows coming off a BST lactation are in poorer body condition than hose coming off normal lactations. To be "brought up to speed" for the next lactation they will therefore have to be managed differently, and probably with greater skill, than they otherwise would have been.

### Long-Term Effects on the Health of the Cow

These effects are unknown -- we have had little long term experience or experiments with BST. By the time we do know for sure, I predict BST will already be in widespread use throughout much of the United States (and in other countries as well). If cows do "burn out" sooner or if they do encounter other unusual health problems, the industry will adjust the amount, frequency or incidence of BST applications to the level commensurate with the risk it wishes to assume. BST seems to be an easily reversible technology since virtually no capital equipment is required for its implementation.

(Turn to Page E11)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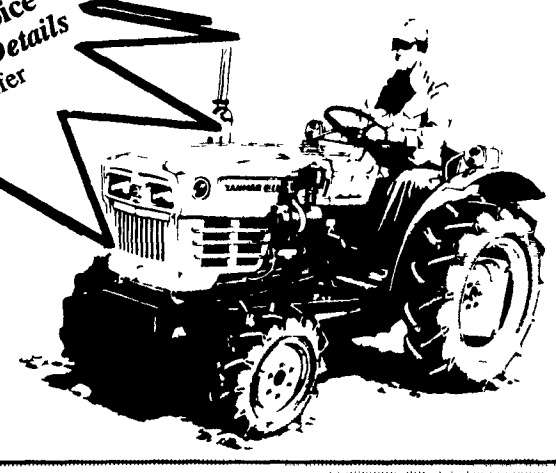

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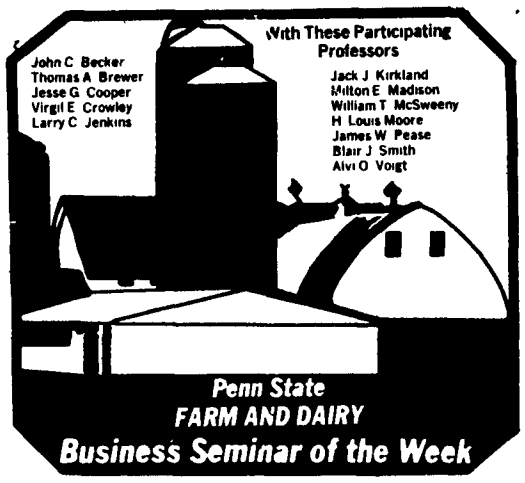



(Continued from Page E10)

### Effects on Milk Composition and Consumption

Studies to date have shown BST has little or no effect on the composition of milk as it comes from the cow. The Food and Drug Administration (FDA) has already cleared the sale of meat and milk from BST treated cows in FDA-approved research herds. Even if this approval is extended to all commercially produced milk, only a necessary, not a sufficient condition for consumer acceptance has been met. This author knows of no significant study of the probable consumer acceptance of BST milk from the perspectives of their preferences for natural, safe, wholesome and healthy foods. Milk from BST cows is unlikely to have any physiological effect on humans because BST is a protein that is inactivated by the human digestive process. Nevertheless, BST could become the object of a negative publicity effort by some consumer group or another, and the dairy industry could have its hands full counteracting such publicity. Where it would all end is anyone's guess at this point, but BST itself is unlikely to win any new converts to milk drinking.

### The Aggregate or Market Effects of BST

Generally, I have argued, BST will not be viewed much differently by dairy farmers than other technologies have been. If farmers think it will pay them to use it, they will. If longer-term effects then prove it doesn't pay, they will stop using it. Whether to begin and continue the use of BST is an individual farm decision, with somewhat predictable or at least observable results. Because of the atomistic nature of the dairy producing sector, individual dairy farmers can continue to ignore the effects of their decisions on market quantities and prices. Changes in market prices, of course, do not in turn ignore individual dairy farmers. How is BST likely to effect market prices? More importantly, how is BST likely to affect dairy farm profits? The nature of adopted technology has been to make certain dairy farm tasks less difficult or less distasteful (about the only way early mechanical barn cleaners could be justified), or to reduce costs of production. Most cost-reducing technology has been output-increasing, and this is clearly by the nature of BST. With increased individual farm output would come increased market output. Now, in the case of milk, the federal government could hold to the existing level of price support and simply buy the increased production in the form of dairy products. Somehow, that doesn't seem to square with the current mood of Congress or the administration. Ultimately, the government will allow the price received by farmers in the market to decline. Aside from the possibility of playing out their dislike of BST milk in the market place by lowering their levels of consumption, consumers will normally purchase more milk and dairy products at these lower prices, but never enough more to keep farm milk prices from falling. At some point, the reduction inn prices received will exceed the savings in costs of production as farm level adjustments take place. These adjustments are likely to be the same as they almost always have -- those that result in fewer, but larger dairy farms. If BST ever comes close to living up to its promise, the long-term on-going trend toward fewer and larger farms is likely to accelerate, but there is little reason to expect the industry to crash out of control.

### If and When BST Will be Used Commercially

Many people believe BST will eventually be approved for general use -- and many people better informed that I are guessing it will happen in time for adoption sometime in 1990. Early adopters of technology that later proves to be sound usually benefit most from the new technology. They get the benefits of lower costs of production before market prices fall to take these benefits away. This is likely to be especially true of BST because it will be so easy to adopt, and the pay-off to the early adopters may be unusually short-lived.

### Inter-farm, Inter-regional, and Inter-national Comparative Advantages

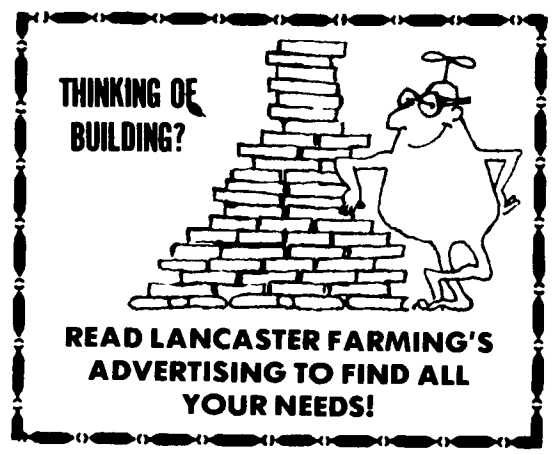
BST will benefit some adopters more than others even for the same date of adoption. Those with higher levels of management skills will probably "milk" more out of BST technology than those with lover levels of management skills. But then that is true of almost all technological change, isn't it? Some researchers suggest higher-production cows will respond more to BST than lower-producing ones; others say little difference can be expected. It may even be the other way around. Almost everyone says BST won't make good cows and good managers out of poor cows and poor managers, however.

The most omprehensive study of BST was released by the U.S. Department of Agriculture in October, 1987. It is titled "BST and the Dairy Industry, A National, Regional, and Farm-Level Analysis, U.S. Government Printing Office: 1987-180-917/605586." In this report it is asserted that, regardless of which of the several policy scenarios they evaluated, BST is expected to have little effect on the regional location of milk production.

Furthermore, the USDA report says, the use of BST under current international trade rules would have little effect on U.S. competitiveness in the world dairy market. If, however, a change to a freer international trade environment were to take place, and other countries were to adopt BST while the United States did not, U.S. dairy farmers would be put a considerable disadvantage. In this connection the United Kingdom did recently approve the use of BST in the British Isles, as the Ministry of Agriculture there expressed the belief that BST milk poses no risk to human health. Australia, New Zealand, the European Community and other countries are researching BST, but when any of them may approve its use is uncertain at this time.

### What's A Dairy Farmer To Do?

Watch developments regarding further research into the effects of BST on milk production per cow, its effects on the cows themselves, and on how cows to be administered BST must be managed for optimum results. Learn how BST should be administered and how all the probable costs of BST adoption will compare with the probable benefits of increased production per cow. Know when BST is approved for use in the United States. Then if all systems are go for your situation, don't procrastinate. Remember: the early adopters are the ones most likely to benefit from adoption. The longer you wait, the harder it will be for you to stay competitive with your neighbor, with dairy farmers in other regions, and with dairy farmers in other countries.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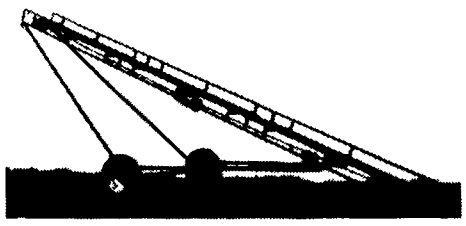

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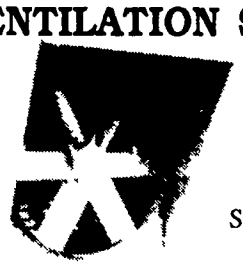

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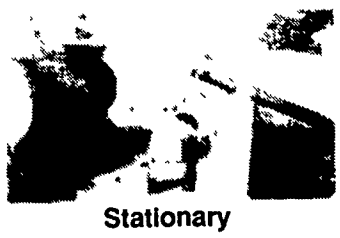

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November 1987

| Name | Breed | Rolling Herd No. Cows | % Days In Milk | Average Milk Lbs. | Fat Lbs. |
|---|---|---|---|---|---|
| Bruce R Heilinger | B8 | 16.4 | 87.4 | 24,043 | 874 |
| Raymon & Marlin Getz | 3 | 58.7 | 85.2 | 21,244 | 813 |
| Willow Maple Farm | 3 | 45.8 | 90.0 | 20,484 | 800 |
| Roy H Weaver | 3 | 54.8 | 88.2 | 21,735 | 792 |
| Lloyd Burkholder Jr | B3 | 53.6 | 84.3 | 20,328 | 780 |
| Donald G Hoffer | 3 | 47.3 | 87.2 | 21,697 | 774 |
| Eugene Gingrich | B3 | 33.6 | 87.5 | 19,990 | 761 |
| Robert Martin | B3 | 55.1 | 89.1 | 18,575 | 761 |
| Roy E Nolt | B3 | 66.9 | 84.4 | 22,059 | 759 |
| Gary Lentz | 3 | 72.7 | 88.7 | 20,861 | 757 |
| Willis Good & Sons | B3 | 63.4 | 87.4 | 21,161 | 752 |
| Irvin Z Brubaker | B3 | 53.1 | 84.1 | 20,518 | 745 |
| Kenneth I Sellers | 3 | 64.8 | 87.1 | 18,811 | 743 |
| Dale Hostetter & Sons | 3 | 96.8 | 87.3 | 19,574 | 742 |
| Arthur R Krall & Son | 3 | 68.0 | 85.6 | 19,771 | 742 |
| Hoover Farms | 3 | 121.0 | 85.0 | 20,380 | 737 |
| Hershey Bare | 3 | 94 2 | 88.3 | 19,472 | 736 |
| David Eugene Reiff | 3 | 52.4 | 88 9 | 20,655 | 736 |
| Vincent A Wagner | 3 | 63.7 | 81.6 | 20,238 | 735 |
| Reuben O Martin | B3 | 75.1 | 86.5 | 19,344 | 734 |
| Arnold Acres | 3 | 115 7 | 88 3 | 20,144 | 734 |
| Richard & Ronald Shirk | 3 | 73.4 | 84.8 | 19,168 | 730 |
| Bruce R Heilinger | 5 | 27.5 | 84.0 | 18,441 | 729 |
| James Z Brubaker | B3 | 55.3 | 88.9 | 21,044 | 729 |
| Kirby L Horst | 3 | 50.1 | 83.8 | 19,142 | 723 |
| M Luther Bennetch | G3 | 76.2 | 87.0 | 19,187 | 720 |
| Gary Mase | B3 | 21.7 | 84.5 | 20,382 | 712 |
| Leon M Burkholder | B3 | 47.6 | 91.0 | 18,684 | 708 |
| Harvey T Bomgardner | 3 | 104.2 | 88.1 | 19,676 | 708 |
| Richard Batz | 3 | 38.0 | 90.9 | 19,219 | 706 |
| Wernerway Farms | B3 | 134.0 | 88.1 | 19,844 | 704 |
| Louis E Martin | B3 | 45.3 | 86.5 | 19,290 | 704 |
| Mark C Patches | B3 | 110.0 | 85.6 | 19,543 | 703 |
| Udder Valley Farm | B3 | 70.6 | 89.9 | 19,432 | 702 |
| Philhaven Farm | 3 | 95.1 | 91.2 | 19,159 | 699 |
| Jay & Carol Hershey | 3 | 41.0 | 87.1 | 20,782 | 698 |
| Marvin K Meyer& Sons | B3 | 116.2 | 89.9 | 18,481 | 697 |
| Earl & Marilyn Smith | 3 | 77.0 | 87.3 | 18,553 | 696 |
| Dgk-Holsteins | 3 | 52.3 | 85.8 | 19,346 | 694 |
| Ferndale Farms | 3 | 76.5 | 85.2 | 19,056 | 689 |
| Walter K Heisey | B3 | 59.9 | 88.8 | 18,637 | 688 |
| J Richard Bomberger | B3 | 91.3 | 87.3 | 18,469 | 685 |
| Daniel B Shirk | 3 | 37.0 | 88.2 | 19,640 | 679 |
| Melvin M Nolt | B3 | 55.3 | 85.9 | 17,492 | 678 |
| David Weaver | B3 | 41.7 | 89.1 | 19,313 | 677 |
| Luke Brubaker | G3 | 54.1 | 86.4 | 18,998 | 675 |
| David Brandt | 3 | 83.5 | 90.0 | 20,513 | 675 |
| Roy M Oberholtzer | B3 | 35.0 | 84.9 | 19,116 | 672 |
| Sonnen Springs Farm | B3 | 50.8 | 84.2 | 18,572 | 669 |
| Allen H Leinbach | 3 | 33.1 | 87.3 | 17,311 | 669 |
| Twin Maple Farm | B3 | 66.4 | 89.5 | 17,653 | 668 |
| Sonnen Acres | 3 | 79 2 | 88.0 | 19,032 | 668 |
| Luke Wise | B3 | 37.1 | 84.8 | 18,759 | 667 |
| Mervin W Horst | 3 | 60.2 | 87.8 | 18,117 | 664 |
| Phares Z Musser | 3 | 94.8 | 87.3 | 17,638 | 664 |
| Ernest Wagner | 3 | 39.0 | 88.9 | 18,476 | 659 |
| Ramona Holsteins | 3 | 71.8 | 84.3 | 18,473 | 658 |
| Ezra H Martin | B3 | 44.0 | 87.5 | 19,970 | 657 |
| Raymond K Martin | B3 | 50.8 | 85.6 | 19,872 | 656 |
| Robert B Smith | 2 | 77.8 | 85.8 | 14,043 | 656 |
| Kenneth Mase | B3 | 102.3 | 85.8 | 17,250 | 654 |
| David E Zimmerman | G3 | 48.4 | 86.2 | 18,606 | 654 |
| Lynn W Moyer | B3 | 54.2 | 86.6 | 18,162 | 654 |
| Joe Meily | 3 | 52.4 | 83.6 | 20,149 | 652 |
| Eugene Martin | B3 | 99.0 | 87.7 | 17,803 | 651 |
| Harvey E Bomgardner | 3 | 77.3 | 89.2 | 17,821 | 650 |
| Clifford Good | G3 | 47.4 | 83.9 | 18,964 | 649 |
| Daryl Balmer | B3 | 36.8 | 82.5 | 18,207 | 648 |
| Leon H Kline | 3 | 108.5 | 87.8 | 17,721 | 645 |
| Marlin D Heisey | B3 | 56.8 | 81.9 | 17,912 | 644 |
| Dennis Wampler | B3 | 92.5 | 87.4 | 18,534 | 644 |
| Clyde E Deck | B3 | 70.4 | 84.0 | 17,928 | 644 |
| Twin-Gro Holsteins | 3 | 56.8 | 85.8 | 17,690 | 642 |
| White Birch Farm | B3 | 54.6 | 85.7 | 17,473 | 641 |
| Alvin & Marian Martin | B3 | 60.9 | 85.4 | 17,455 | 639 |
| Hollow Pride Farm | B3 | 42.6 | 85.1 | 17,913 | 637 |
| Ma-Mi-Me Farms | B3 | 80.9 | 85.0 | 18,829 | 637 |
| Mark Copenhaver | B3 | 85.5 | 89.2 | 18,320 | 637 |
| Gary Lee Mase | 5 | 36.6 | 81.6 | 16,318 | 636 |
| John Brubaker | B3 | 58.1 | 88.3 | 18,398 | 635 |
| Lary G Shuey | B3 | 90.8 | 87.3 | 17,026 | 629 |
| DPaul & Pattica Miller | B3 | 64.8 | 80.7 | 17,623 | 629 |
| Little Hill Farm | B8 | 64.2 | 86.0 | 17,667 | 628 |
| Glen S Layser | B3 | 36.9 | 87.8 | 18,247 | 626 |
| Aaron Weaver | B3 | 71.4 | 82.3 | 17,307 | 623 |
| Darryl L Weaver | B3 | 40.8 | 85.4 | 17,855 | 620 |
| Ernest P Detweiler | G3 | 50.6 | 85.5 | 17,028 | 620 |
| Leon Horning | B8 | 86.9 | 87.9 | 15,924 | 616 |
| R&E Farms | B3 | 120.4 | 86.9 | 16,623 | 612 |
| Wilmer H Lehman | B3 | 55.2 | 85.4 | 17,528 | 612 |
| Blue Mt View Farms | B3 | 75.4 | 86.0 | 16,205 | 608 |
| David Himmelberger | 3 | 37.2 | 85.9 | 16,955 | 607 |

(Turn to Page E14)


## ATTENTION FARMERS

Call Cleck's for quick removal of dead & disabled animals. Free of charge.

Located in Mifflintown, PA

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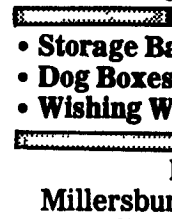
Also Serving Lancaster, Carlisle, York, Millersburg & Eastern Pa. Areas

215-367-6259 if no answer

215-369-1625

## FISHER'S PAINTING & RESTORATION

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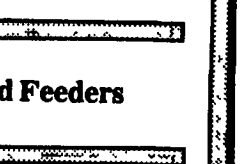
- SANDBLASTING
- ROOF COATING
- RESTORATION & WATERPROOFING ON STONE & BRICK BUILDINGS

*We Specialize In Farm Buildings, Churches, Feed Mills, Water Tanks, Etc. With Aerial Equipment*

## FISHER'S PAINTING OUTLET STORE



- TOP QUALITY PAINTS, LADDERS & ACCESSORIES AT LOW PRICES
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- ROOF COATINGS IN VARIOUS COLORS
- WE HAVE LARGE LOTS OF FACTORY DISCONTINUED COLORS, MISMATCHES AND JOB LEFTOVERS AT VERY LOW PRICES

FREE DELIVERY WITHIN 20 MILES

STORE, SHOP AND OFFICE LOCATED IN OLD STONE BARN AT:

4056 A Newport Road, Kinzers, PA 17535

(Across From Pequea Valley School) 717-768-3239

SAVE COWS, TIME & BEDDING

SAVE 40% on New Replacement Belts For Farm Machines

- Bale Thrower Belts $70.00
- Grove-Gehl-Int.-S.U. Wagon Box Belts $120 to $150

Also Available: Bean Picker Belts & Big Round Baler Belts

Flat belts shipped same day as order

### COW MATS

Use our unique method of installing a one piece mat under a row of cows Prevents movement of mat and bedding from creeping underneath All "row" and single mats are cut from heavy one inch rubber belting

Any flat belt can be custom made for your farm machinery (cleats installed). Belts shipped same day by UPS.

For more information, write:

Bob Gabel

Rt. 16, Chaffee, New York 14030

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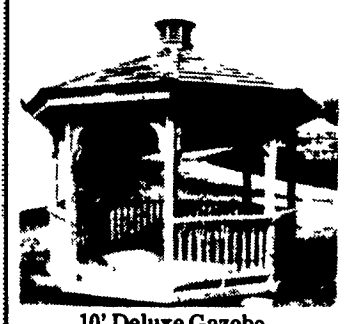
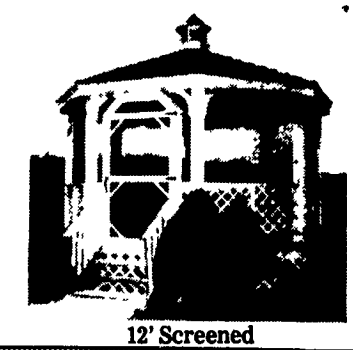
Phone Collect: 716-496-6025

## Lykens Valley Structures


10' Deluxe Gazebo

12' Gazebo - Deluxe Standard


12' Screened

### Specifications

Quality • Beauty • Affordability

Lykens Valley Structures are built using all pressure treated wood, with heavy duty 4x4 construction for bases. We also use all galvanized nails for maximum durability.

Gazebos are available in the following standard sizes: 8', 10', 12' and 14'. Inquire about larger custom sizes.

Six standard colors of asphalt shingles or cedar shingles are available.

Also available in pre-fab kits.

### Options

Options available include benches, tables, removable screen panels, permanent screening, screen doors, stops & railing, lattice along sides.

- Storage Barns
- Dog Boxes
- Wishing Wells
- Lawn Furniture
- Miniature Gazebo Bird Feeders
- Mail Boxes

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Delivery Is Also Available

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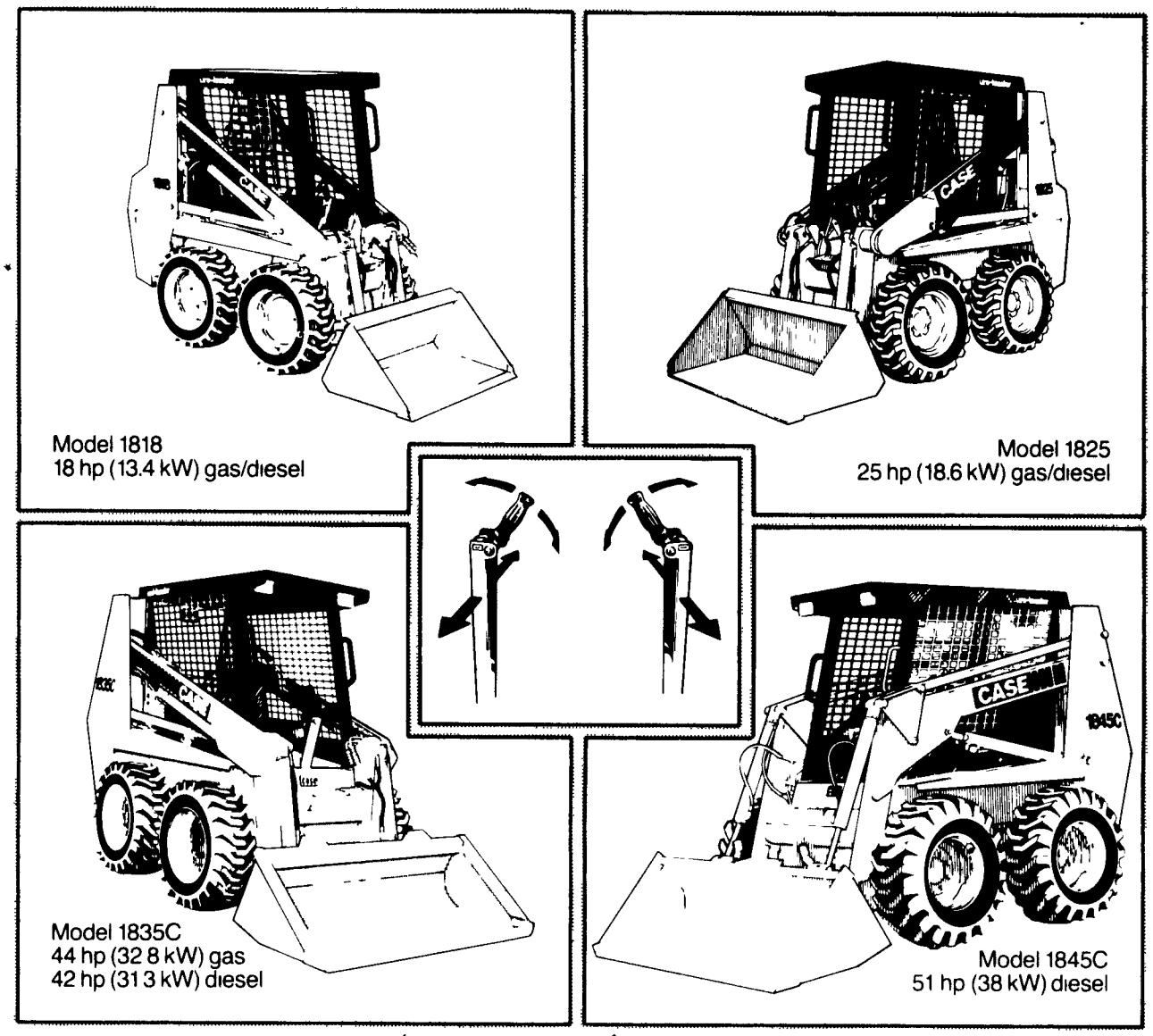
No Sunday Calls
Also Dealer Inquiries Welcome

# Born on the construction site.
# Raised on the farm.

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- New power for more productivity
- Two hand levers (no pedals) control direction, speed, all loader functions
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- 4WD traction beats slippery footing
- Greater dump reach at maximum height
- Range of rated operating loads: 550 to 1700 lbs
- Construction equipment weight and strength
- One-stop Case IH parts and service

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***Ask for a "hands-on" demonstration.***

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**C.B. HOOBER & SON**
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717-637-3808

**MANOR EQUIPMENT, INC.**
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**VOUGH & SONS, INC.**
Bangor, PA
215-588-5922

**C.H. WALTZ SONS, INC.**
Cogan Station, PA
Williamsport Area
717-435-2921

**LIGONIER SALES & SERVICE**
Ligonier, PA
412-238-5790

**MESSICK FARM EQUIP.**
Elizabethtown, PA
717-367-1319

**ZIMMERMAN'S FARM SERVICE**
Bethel, PA
717-933-4114

**BINKLEY & HURST BROS.**
Lititz, PA
(717) 626-4705

**ERB & HENRY EQUIP., INC.**
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**WM. HOBENSACK'S SONS**
Ivyland, PA
215-675-1610
215-343-2101

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**BENDER IMPLEMENT CO.**
Somerset, PA
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Freehold, NJ
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**FARM-RITE INC.**
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**FARMERS SUPPLY CO.**
Westminster, MD
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### DE DEALERS

**HOOBER EQUIP., INC.**
Middletown, DE
302-378-9555

# Lebanon Co. DHIA

(Continued from Page E12)

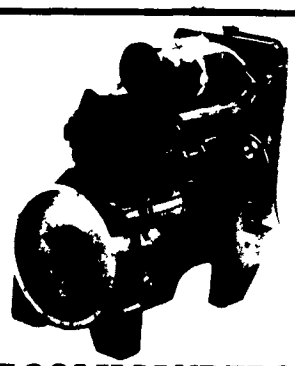
| | | | | | |
|---|---|---|---|---|---|
| Bucher Brothers | B3 | 40.7 | 83 3 | 17,389 | 606 |
| Cliffordlk & Fay Berger | B3 | 59 0 | 86.9 | 17,425 | 605 |
| Glen & Linda Krall | B3 | 56 7 | 88 6 | 17,399 | 605 |
| Alvin L Stoltzfus | B3 | 43 8 | 86.5 | 16,283 | 603 |
| Galen Bollinger | B3 | 136 1 | 89 9 | 15,952 | 602 |
| Richard Elliott | B3 | 38.0 | 85.2 | 16,672 | 600 |

**Lactation Report**

| Owner's Name | Breed | Age | Days In Milk | Lbs. Milk | % Fat | Lbs. Fat |
|---|---|---|---|---|---|---|
| Kenneth I Sellers-5 | | | | | | |
| Ginger | 3 | 6-03 | 305 | 19,167 | 4.3 | 830 |
| Rose | 3 | 9-02 | 305 | 25,877 | 3.2 | 850 |
| Igra | 3 | 4-07 | 305 | 25,960 | 3.8 | 989 |
| Ferndale Farms-19 | | | | | | |
| Lanna | 3 | 5-09 | 305 | 24,972 | 3.8 | 967 |
| Harvy T Bomgardner-53 | | | | | | |
| Lynn | 3 | 5-04 | 305 | 23,799 | 3.6 | 868 |
| Marvin K Meyer & Sons-79 | | | | | | |
| 13 Joy | 3 | 5-03 | 305 | 20,539 | 4.2 | 880 |
| 17 Abby | 3 | 4-09 | 305 | 27,128 | 3.4 | 936 |
| 60 Tracy | 3 | 4-04 | 305 | 23,750 | 3.5 | 844 |
| Dale Hostetter & Sons-127 | | | | | | |
| 55 | 3 | 4-04 | 300 | 22,799 | 3.8 | 884 |
| 81 | 3 | 3-03 | 305 | 21,017 | 4.1 | 861 |
| M Luther Bennetch-132 | | | | | | |
| Greer | 3 | 7-03 | 305 | 25,116 | 3.7 | 952 |
| Sis | 3 | 5-11 | 296 | 19,434 | 4 2 | 827 |
| Trudy | 3 | 5-04 | 305 | 23,497 | 3.7 | 870 |
| Richard & Ronald Shirk-141 | | | | | | |
| Star | 3 | 4-05 | 305 | 23,751 | 3.5 | 839 |
| Pet | 3 | 3-04 | 305 | 23.406 | 4.1 | 980 |
| Mark Copenhaver-183 | | | | | | |
| 108 | 3 | 7-05 | 305 | 23,539 | 3.4 | 808 |
| 234 | 3 | 3-03 | 305 | 23,237 | 3.7 | 873 |
| Dennis Wampler-187 | | | | | | |
| 115 | 3 | 3-06 | 305 | 22,461 | 3 5 | 805 |
| Lynn W Moyer-197 | | | | | | |
| 8 | 3 | 7-00 | 305 | 23,544 | 3.7 | 893 |
| David Eugene Reiff-201 | | | | | | |
| Peaches | 3 | 6-04 | 274 | 19,142 | 4.2 | 813 |
| Twin-Maple Farm-208 | | | | | | |
| 93 Lady | 3 | 4-04 | 305 | 22,958 | 3 9 | 895 |
| J Richard Bomberger-217 | | | | | | |
| 39 | 3 | 4-11 | 305 | 23,936 | 3.5 | 850 |
| Daniel B Shirk-247 | | | | | | |
| Francis | 3 | 2-06 | 305 | 20,641 | 3.9 | 812 |
| Arthur R Krall & Son-257 | | | | | | |
| Kim | 3 | 4-04 | 305 | 28,952 | 3.6 | 1048 |
| Joie | 3 | 9-02 | 305 | 23,934 | 3.5 | 851 |
| Fine | 3 | 3-01 | 305 | 20,797 | 4 3 | 914 |
| Hershey Bare-271 | | | | | | |
| 23 | 3 | 7-00 | 305 | 17,281 | 4.7 | 821 |
| Reuben O Martin-272 | | | | | | |
| Junita | 3 | 6-05 | 305 | 22,444 | 3.6 | 820 |
| Bootie | 3 | 3-05 | 305 | 23,377 | 3.8 | 901 |
| Carl J Bross-279 | | | | | | |
| 24 | 3 | 7-08 | 305 | 23,344 | 3.4 | 807 |
| Arnold Acres-288 | | | | | | |
| Alpha | 3 | 7-03 | 305 | 23,581 | 3.5 | 832 |
| Eleanor | 3 | 4-10 | 305 | 24,506 | 3.2 | 807 |
| Rachael | 3 | 4-00 | 305 | 22,663 | 3.7 | 859 |
| Linda | 3 | 4-03 | 305 | 25,927 | 3.4 | 882 |
| Walter K Heisey-293 | | | | | | |
| 85 | 3 | 5-04 | 305 | 22,671 | 3.8 | 864 |
| Donald G Hoffer-300 | | | | | | |
| 143 Y | 3 | 3-06 | 305 | 25,814 | 3.1 | 807 |
| Vincent A Wagner-336 | | | | | | |
| 11 | 3 | 8-11 | 305 | 25,061 | 3.3 | 848 |
| Roy E Nolt-344 | | | | | | |
| 19 | 3 | 4-10 | 305 | 26,667 | 3.2 | 876 |
| 89 | 3 | 3-03 | 305 | 25,742 | 3.4 | 896 |
| 14 | 3 | 3-02 | 305 | 25,088 | 3.7 | 944 |
| Philhaven Farm-351 | | | | | | |
| 8 | 3 | 5-04 | 305 | 21,822 | 3 7 | 823 |
| Lloyd Burkholder, Jr.-358 | | | | | | |
| 119 | 3 | 4-02 | 305 | 24,571 | 4.2 | 1055 |
| 122 | 3 | 4-00 | 297 | 20,691 | 3 9 | 806 |
| Fred | 3 | 3-06 | 305 | 20,024 | 5 0 | 1012 |
| Raymond K Martin-367 | | | | | | |
| Jan | 3 | 4-01 | 305 | 23,764 | 3 3 | 805 |
| James Z Brubaker-370 | | | | | | |
| 584 | 3 | 6-06 | 305 | 20,689 | 4.3 | 905 |
| 38 | 3 | 5-02 | 305 | 26,774 | 3 2 | 866 |
| Ezra H Martin-391 | | | | | | |
| 52 | 3 | 4-09 | 305 | 25,963 | 3 3 | 862 |
| Gary Mase-393 | | | | | | |
| Fay | 3 | 5-03 | 305 | 27,430 | 3 3 | 909 |
| Ingrid | 3 | 5-03 | 305 | 25,857 | 3.1 | 812 |
| Eugene Gingrich-404 | | | | | | |
| 73 | 3 | 0-00 | 305 | 22,980 | 3.7 | 872 |
| Gary Lee Mase-409 | | | | | | |
| Onita | 5 | 7-09 | 305 | 21,809 | 3.9 | 857 |
| Ramona Holsteins-423 | | | | | | |
| Sandy | 3 | 5-03 | 305 | 24,584 | 3.4 | 849 |
| White Birch Farm-425 | | | | | | |
| 99 | 3 | 5-08 | 305 | 25,087 | 3.3 | 833 |
| David Himmelberger-427 | | | | | | |
| Holly | 3 | 6-05 | 305 | 19,537 | 4.2 | 834 |
| Samuel Heagy-431 | | | | | | |
| 64 | 3 | 5-02 | 305 | 26,298 | 3.3 | 881 |
| Earl & Marilyn Smith-444 | | | | | | |
| Cindy | 3 | 5-03 | 305 | 26,082 | 3 1 | 829 |
| Kim | 3 | 5-07 | 305 | 25,483 | 3.3 | 850 |
| Luke Brubaker-447 | | | | | | |
| 27 | 3 | 6-02 | 305 | 23,859 | 3.7 | 903 |

(Turn to Page E15)

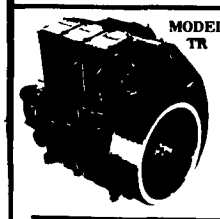

LISTER PETTER



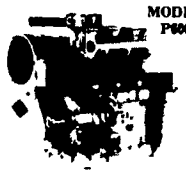
THE FRONT LINE IN DIESEL POWER

THE COMMANDERS

NEW WATER-COOLED DIESELS
34 to 132 H.P. in 3, 4 and 6 Cylinders




Air Cooled 2 & 3 Cylinders

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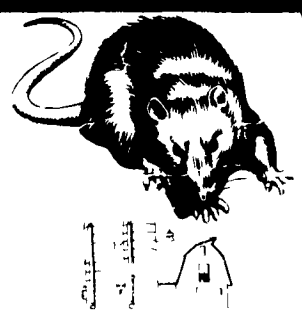
ATTENTION FARMERS... FREE ESTIMATES ON RODENT CONTROL



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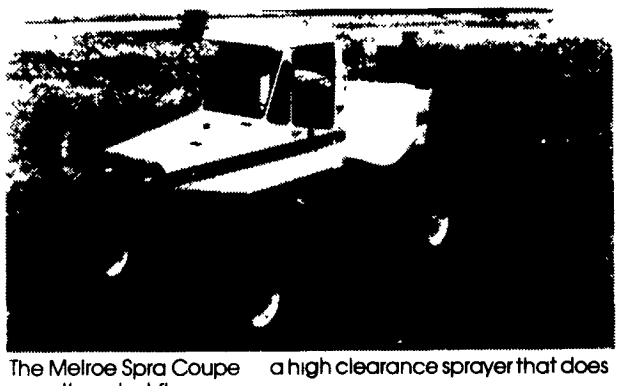
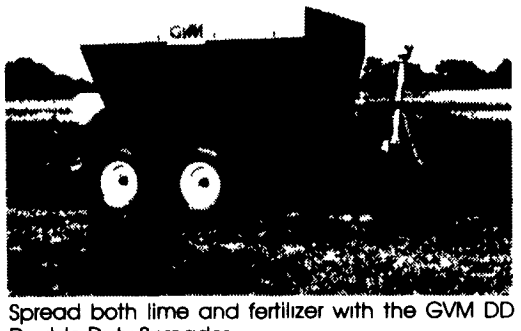
At GVM, our customer comes first. From prompt delivery to top-notch personnel who take the customer's needs to heart.

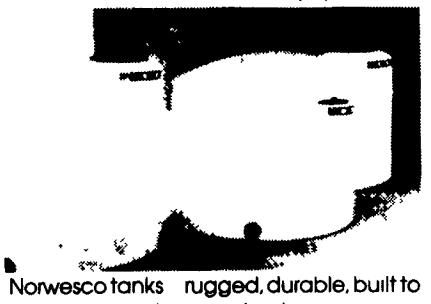


The Melroe Spra Coupe a high clearance sprayer that does everything but fly

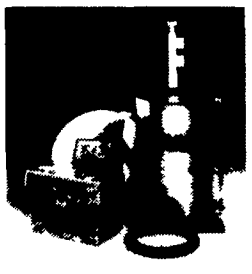


Spread both lime and fertilizer with the GVM DD Double Duty Spreader

The economical GVM Auger Tender features a 5 ton capacity and a 304 stainless steel swivel sump and hopper



Norwesco tanks rugged, durable, built to last, with seamless construction



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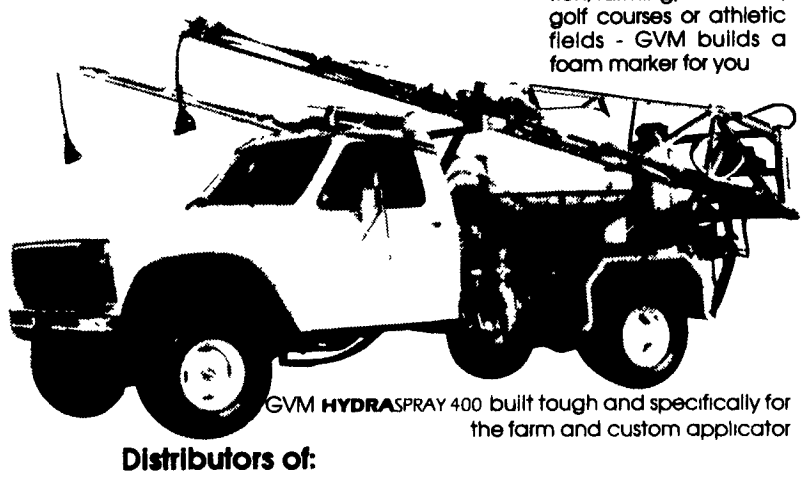

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**FOR MORE INFORMATION WRITE OR CALL:** 1-800-345-3546 PA RES. CALL COLLECT (717) 677-6197

# Potter Co. DHIA

dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

**November 1987**
**Rolling Herd Average**

| Owner | Breed | # Cows | Days In Milk | Milk lbs. | Fat lbs. |
|---|---|---|---|---|---|
| Paul L. Courter | RH | 88.9 | 88.1 | 19,024 | 731 |
| Blair & Elaine Courter | RH | 61.8 | 86.6 | 20,407 | 722 |
| Ronald H Meyer | R&Gr H | 113.2 | 87.5 | 19,271 | 713 |
| Richard L Schenck | RH | 122.6 | 87.1 | 19,384 | 707 |
| Anthony & C Graine | RH | 30.1 | 86.2 | 21,028 | 669 |

**Lactation**

| Owner Cow | Age | Days Milked | Milk Lbs. | Fat Lbs. |
|---|---|---|---|---|
| Richard L Schenck | | | | |
| Jill | | 7-06 | 305 | 20,214 | 968 |
| Paul L Courter | | | | |
| Linda | | 4-03 | 305 | 21,608 | 929 |

| Name | Breed | No. of Cows | Days Milk | Milk Lbs. | Fat Lbs. |
|---|---|---|---|---|---|
| Ivan Smoker & Sons | RH | 106.6 | 86.8 | 20,758 | 759 |
| Barkstead Farm | RH | 65.5 | 85.5 | 19,085 | 752 |
| Ivan Kibbe Jr | RH | 101.6 | 91.2 | 19,371 | 730 |
| Dale Hoffman | R&GH | 83.2 | 90.1 | 20,349 | 728 |
| Guy Dunn | RH | 56.5 | 88.1 | 20,071 | 704 |
| Jack Thomas Sr | M | 58.0 | 88.2 | 18,797 | 702 |
| Robert Francis | RH | 38.7 | 84.4 | 18,530 | 702 |
| Donald Thompson | RH | 47.2 | 83.7 | 20,808 | 696 |
| John Traub | R&GH | 41.4 | 86.6 | 19,004 | 692 |
| Kevin Risser | R&GH | 107.2 | 85.5 | 21,026 | 688 |
| Dan & Leon Tice | R&GH | 48.9 | 87.7 | 19,433 | 684 |
| Rayomnd E Buck | RH | 28.3 | 86.2 | 18,872 | 682 |
| Gene & Phyllis Thompson | R&GH | 99.4 | 85.4 | 19,930 | 668 |
| Dana Erway | RH | 2.7 | 73.7 | 14,077 | 663 |
| William Butler | GH | 44.2 | 88.3 | 17,961 | 661 |

**Lactations**

| Name Breed | | Age Yr./Mo | Days Milk | Milk Lbs. | Fat % | Fat Lbs. |
|---|---|---|---|---|---|---|
| Ivan Kibbe Jr. | | | | | | |
| Tootle | H | 8-03 | 305 | 26,290 | 3.4 | 912 |
| Hanni | H | 6-09 | 305 | 23,885 | 3.6 | 873 |
| Zelda | H | 5-01 | 305 | 26,588 | 3.8 | 1025 |
| Barkstead Farm | | | | | | |
| Sancho | H | 6-08 | 305 | 27,473 | 3.4 | 955 |
| Beauty | H | 6-08 | 305 | 26,034 | 3.5 | 921 |
| Ivan Smoker & Sons | | | | | | |
| Nichole | H | 4-05 | 305 | 25,083 | 3.7 | 949 |
| Coral | H | 4-05 | 305 | 26,411 | 4.0 | 1077 |
| Lynette | H | 3-04 | 275 | 28,194 | 3.5 | 1012 |
| Liza | H | 3-04 | 305 | 23,768 | 3.7 | 883 |
| Donald Thompson | | | | | | |
| Spic | H | 8-02 | 305 | 28,614 | 3.2 | 931 |
| Jill | H | 5-01 | 305 | 27,196 | 3.1 | 863 |
| William Butler | | | | | | |
| Laruie | H | 6-01 | 305 | 18,932 | 4.8 | 911 |
| Dale Hoffman | | | | | | |
| Verna | H | 7-11 | 302 | 23,405 | 3.6 | 851 |
| Heidi | H | 6-02 | 305 | 27,646 | 3.6 | 1001 |
| Toni | H | 4-02 | 305 | 24,136 | 3.9 | 953 |
| Ruth | H | 3-08 | 305 | 23,665 | 4.0 | 947 |
| Kevin Risser | | | | | | |
| Lisa | H | 5-06 | 305 | 25,294 | 3.8 | 981 |
| Jack Thomas, Sr. | | | | | | |
| Dalia | H | 4-02 | 305 | 23,340 | 4.1 | 958 |
| Alvin Miller | | | | | | |
| #39 | H | 4-09 | 305 | 25,915 | 3.5 | 922 |
| #37 | H | 5-04 | 305 | 23,139 | 4.1 | 921 |

### WAYNE CO. DHIA

Kevin Burleigh, Pleasant Mount had the leading dairy herd in the Wayne County Dairy Herd Improvement Association in the November test period, according to the Cooperative Extension Service. The herd of 44 Holsteins had a rolling herd average of 20,784 pounds of milk and 754 pounds of butterfat.

Other top herds were· Jack & Ella Chyle, Pleasant Mount, 21,328 milk and 753 fat; Charles P. Dennis, #2 Honesdale, 20,001 milk and 735 fat; James Slocum, Susquehanna, 18,365 milk and 695 fat; Frank Marks, #1 Damascus, 18,925 milk and 686 fat; Kinghill Farm, Starrucca, 17,664 milk and 682 fat; Highland Farm, St. Rt Honesdale, 19,725 milk and 681 fat; Robert Fielding & Son, R.D. #5 Lake Ariel, 17,855 milk and 674 fat, Rowe Brothers, #2 Honesdale, 18,254 milk and 671 fat; John Worobey, Thompson, 17,459 milk and 666 fat.

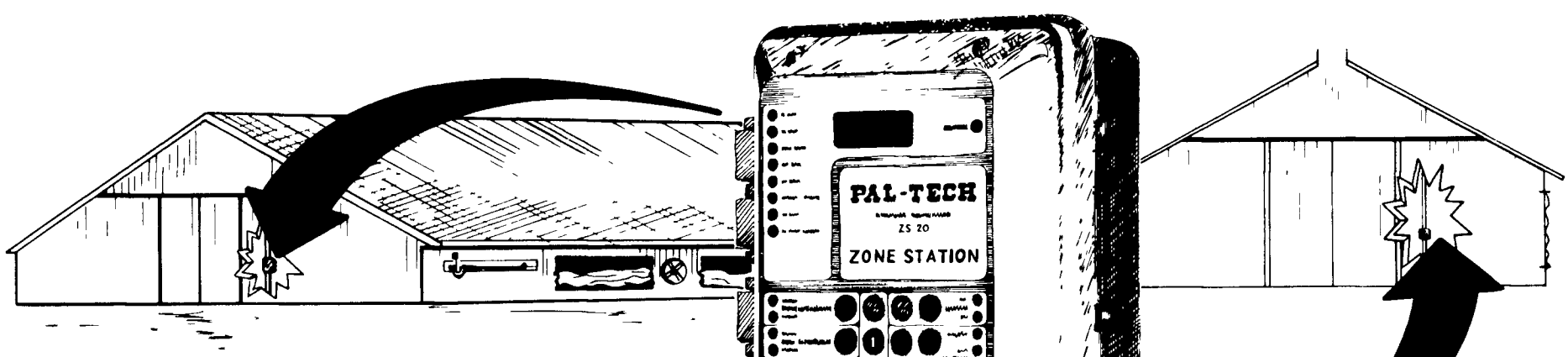
The cow completing the highest lactation of 305 days or less during the November test period was an eight year old Holstein owned by Jack & Ella Chyle, Pleasant Mount "Angel" produced 28,257 pounds of milk and 1005 pounds of butterfat.

Other top producers were "Candida" owned by King Hill Farm, Starrucca, 19,700 milk and 938 fat; "Patty" owned by King Hill Farm, 22,957 milk and 919 fat; "60" owned by Robert & Theresa Diehl, #1 Beach Lake, 24,569 milk and 858 fat; "5" owned by Michael Nebzydoski, Pleasant Mount, 24,181 milk and 855 fat; "Eve" owned by George Schmidt, Preston Park, 24,070 milk and 845 fat; "22" owned by George Banicky, Thompson, 22,566 milk and 839 fat; "Ida" owned by King Hill Farm, 25,178 milk and 838 fat; "Banana" owned by Stoney Way Farm, Equinunk, 23,071 milk and 836 fat; and "Monique" owned by Paul Harrison & Sons, #1 Moscow, 24,855 milk and 830 fat.

# Lebanon Co. DHIA

(Continued from Page E14)

| | | | | | | |
|---|---|---|---|---|---|---|
| 34 | 3 | 2-03 | 305 | 22,834 | 3.7 | 849 |
| Louis E Martin-459 | | | | | | |
| 12 | 8 | 0-00 | 300 | 22,274 | 4.2 | 952 |
| Daryl Balmer-460 | | | | | | |
| Hazel | 3 | 5-01 | 305 | 22,446 | 4.0 | 912 |
| Hoover Farms-464 | | | | | | |
| Melissa | 3 | 3-04 | 305 | 26,862 | 4.0 | 1094 |
| Verna | 3 | 3-00 | 305 | 23,543 | 3.6 | 864 |
| DGK-Holsteins-473 | | | | | | |
| Esther | 3 | 9-01 | 305 | 26,248 | 3.4 | 892 |
| Clifford Good-483 | | | | | | |
| 78 | 3 | 5-07 | 305 | 27,045 | 3.5 | 962 |
| Paul & Pattie Miller-489 | | | | | | |
| 62 | 3 | 3-00 | 305 | 20,779 | 3.8 | 809 |
| Bruce R Heilinger-504 | | | | | | |
| Sheba | 5 | 9-11 | 305 | 23,174 | 4.3 | 1002 |
| Bruce R Heilinger-505 | | | | | | |
| Feather | 2 | 4-08 | 296 | 20,343 | 3.9 | 800 |
| Udder Valley Farm-506 | | | | | | |
| 17 | 3 | 6-03 | 305 | 22,763 | 3.9 | 905 |
| Dale L Hoover-509 | | | | | | |
| Mariann | 3 | 9-00 | 305 | 24,325 | 3.4 | 836 |
| Glen S Layser-512 | | | | | | |
| 49 | 3 | 4-09 | 305 | 23,406 | 3.6 | 842 |
| Galen Bollinger-7013 | | | | | | |
| 535 | 3 | 4-09 | 305 | 23,406 | 3.6 | 842 |
| Kenneth Mase-7019 | | | | | | |
| Tracey | 3 | 7-01 | 305 | 21,418 | 3.9 | 838 |
| Laura | 3 | 5-07 | 305 | 22,959 | 3.9 | 896 |
| Iva | 3 | 3-07 | 305 | 21,728 | 3.8 | 827 |
| Phares Z Musser-7036 | | | | | | |
| 23 | 3 | 7-01 | 305 | 21,940 | 3 8 | 838 |
| Wernerway Farms-7039 | | | | | | |
| 82W | 3 | 6-10 | 305 | 20,891 | 3.9 | 815 |
| 144W | 3 | 3-03 | 305 | 24,185 | 3 8 | 920 |
| Raymond & Marlin Getz-7046 | | | | | | |
| Clover | 3 | 7-08 | 305 | 21,843 | 4 2 | 925 |
| Mabel | 3 | 5-00 | 305 | 25,686 | 3.6 | 946 |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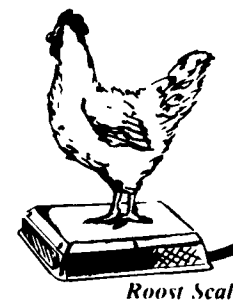

*Roost Scale*

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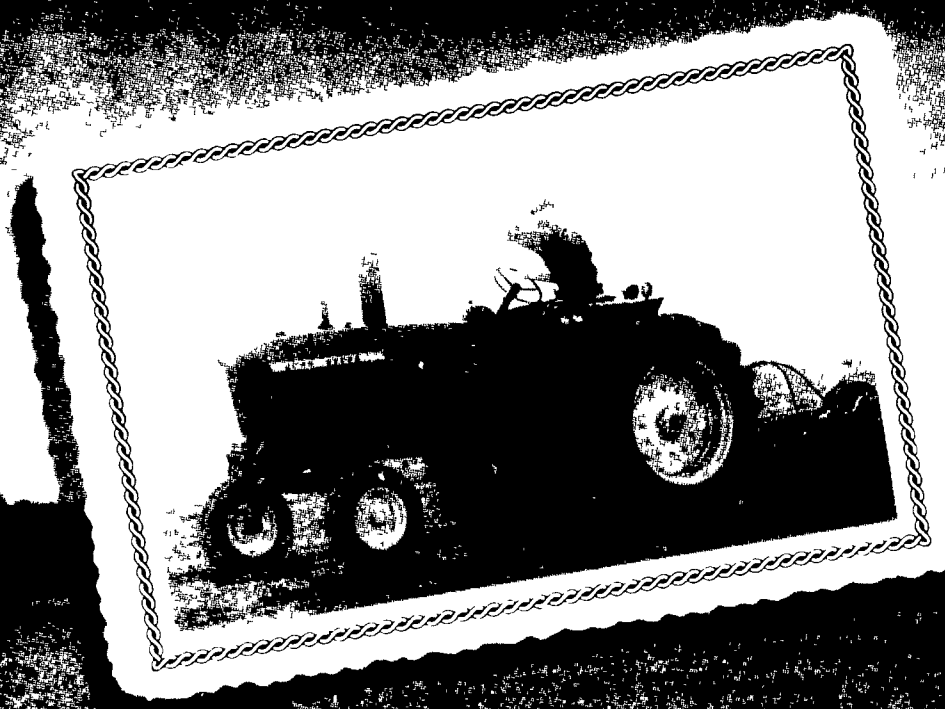

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